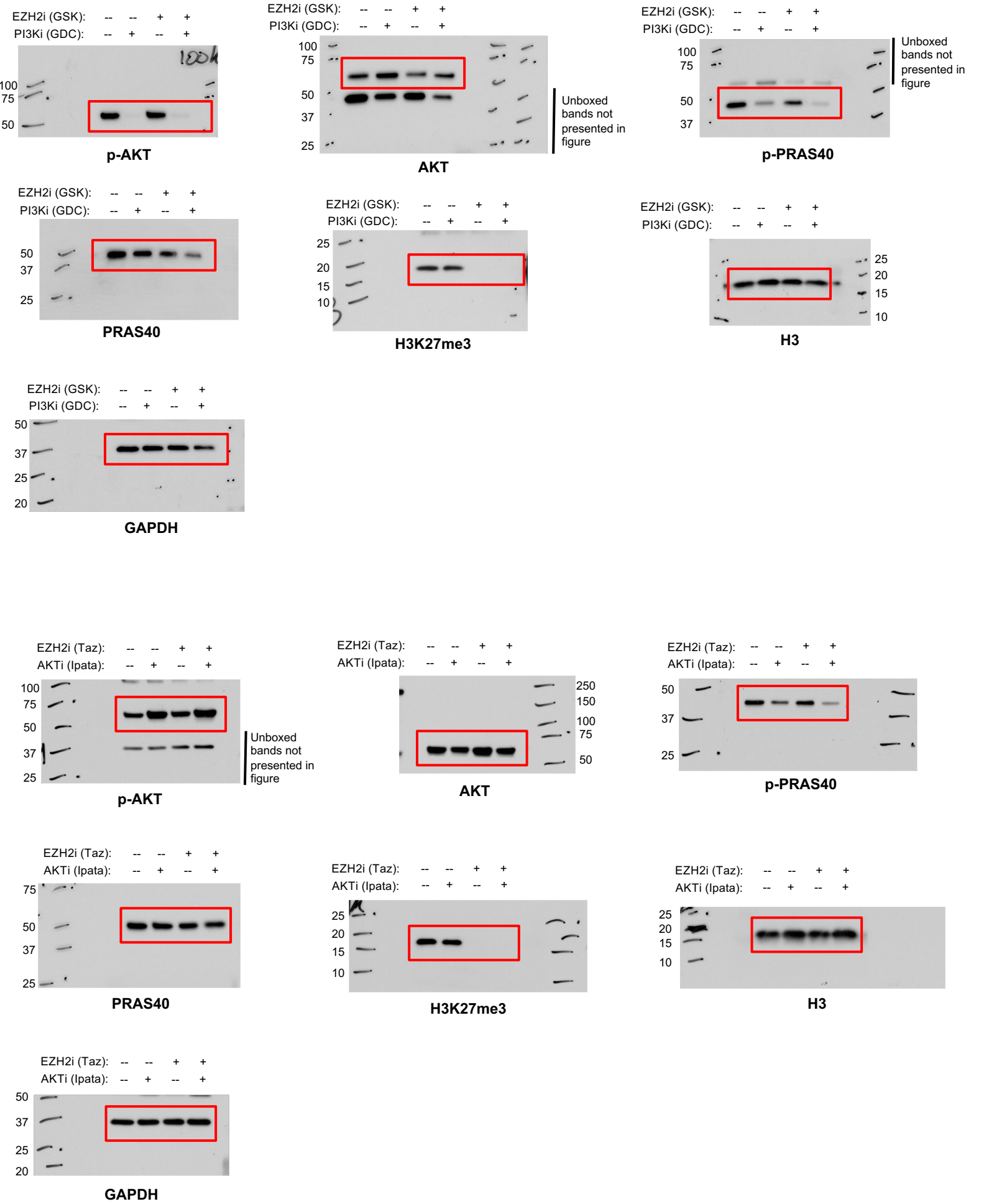


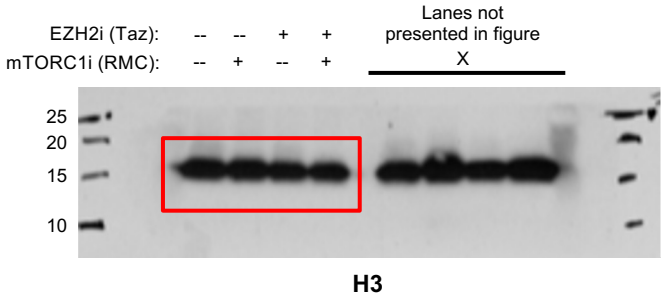
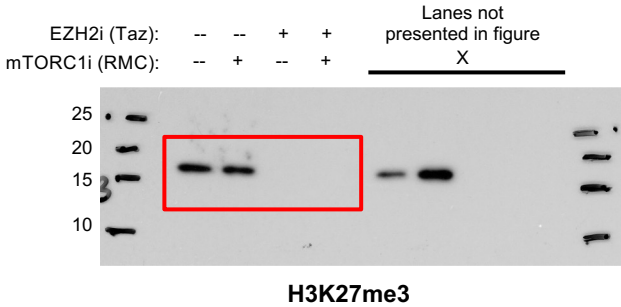
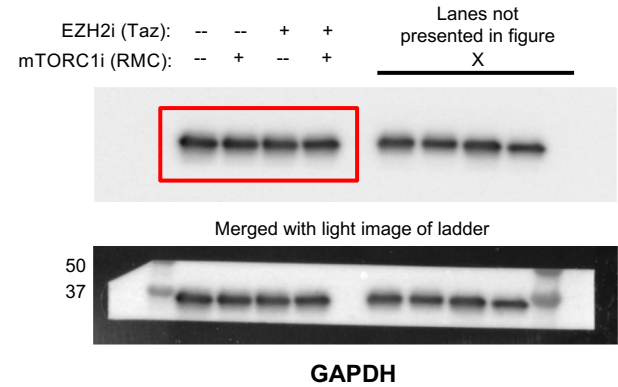
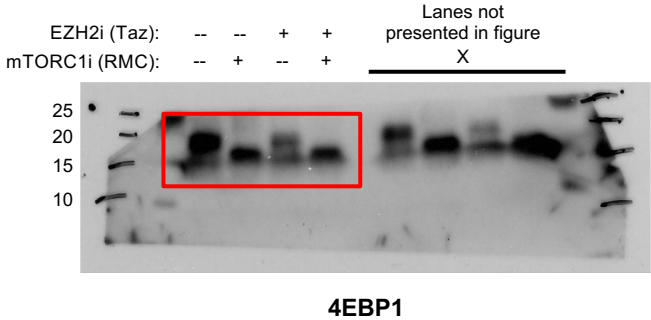
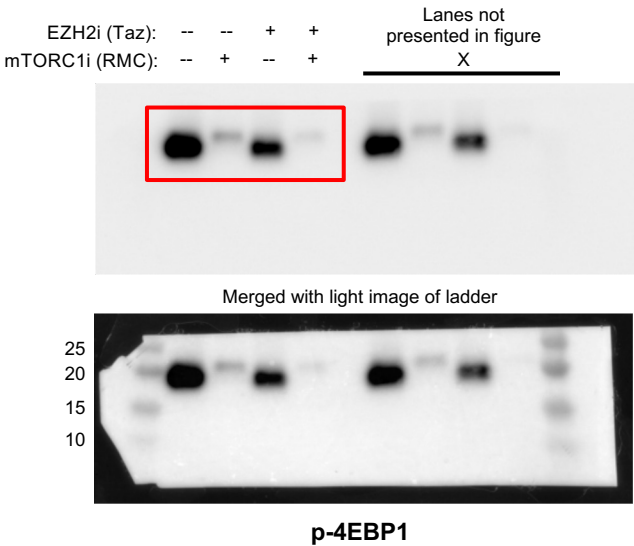
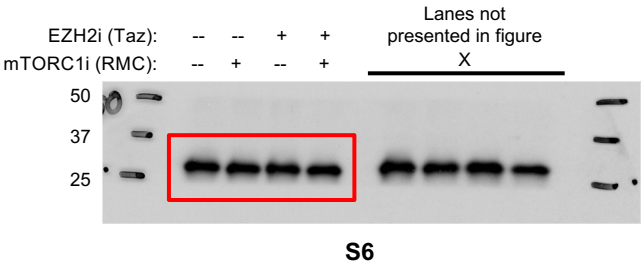
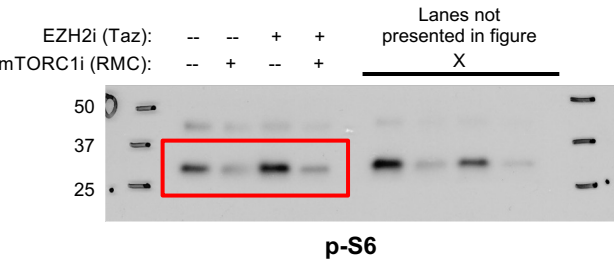
Raw unedited blots for Figure 1B

C4.2B



Raw unedited blots for Figure 1B

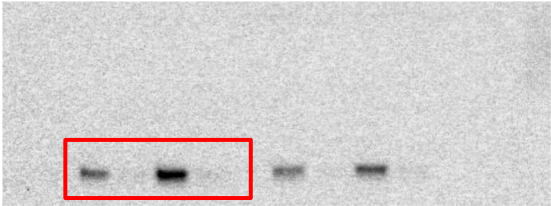
C4.2B



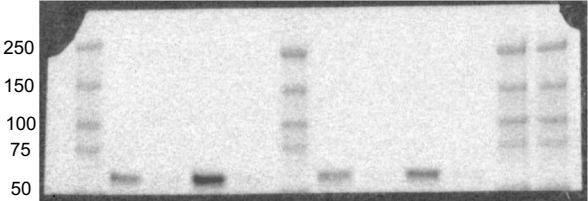
Raw unedited blots for Figure 1D

22Rv1

EZH2i (Taz): -- -- + + Lanes not presented in figure X
PI3Ki (GDC): -- + -- +

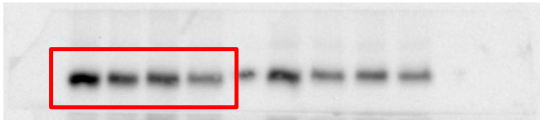


Merged with light image of ladder

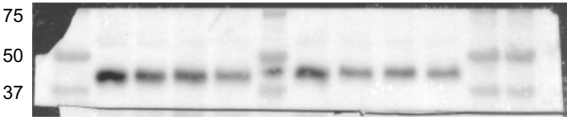


p-AKT

EZH2i (Taz): -- -- + + Lanes not presented in figure X
PI3Ki (GDC): -- + -- +

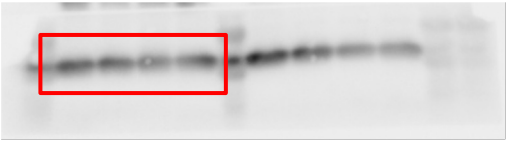


Merged with light image of ladder

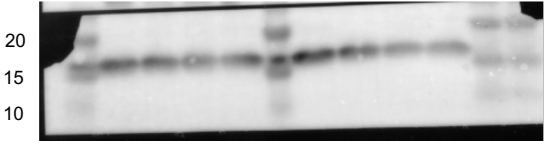


PRAS40

EZH2i (Taz): -- -- + + Lanes not presented in figure X
PI3Ki (GDC): -- + -- +

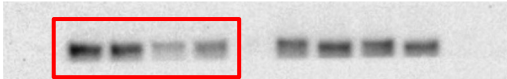


Merged with light image of ladder



H3

EZH2i (Taz): -- -- + + Lanes not presented in figure X
PI3Ki (GDC): -- + -- +



Merged with light image of ladder

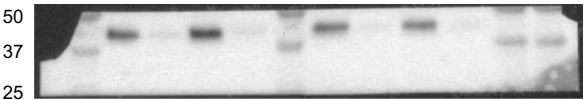


AKT

EZH2i (Taz): -- -- + + Lanes not presented in figure X
PI3Ki (GDC): -- + -- +

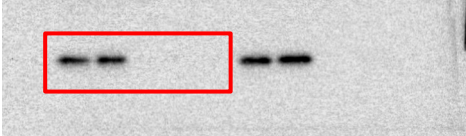


Merged with light image of ladder

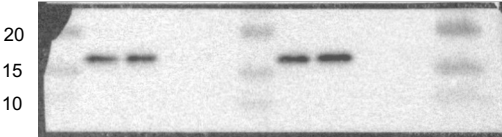


p-PRAS40

EZH2i (Taz): -- -- + + Lanes not presented in figure X
PI3Ki (GDC): -- + -- +



Merged with light image of ladder

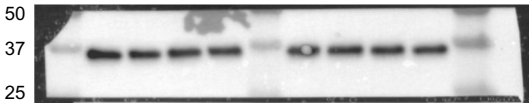


H3K27me3

EZH2i (Taz): -- -- + + Lanes not presented in figure X
PI3Ki (GDC): -- + -- +



Merged with light image of ladder

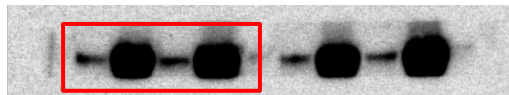


GAPDH

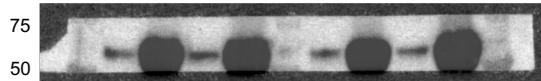
Raw unedited blots for Figure 1D

22Rv1

EZH2i (Taz): -- -- + + Lanes not presented in figure
AKTi (Ipata): -- + -- + X

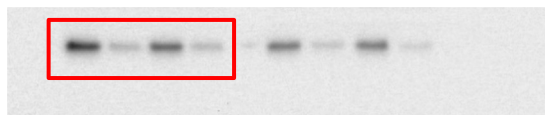


Merged with light image of ladder

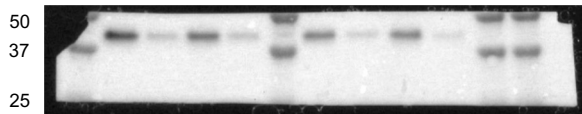


p-AKT

EZH2i (Taz): -- -- + + Lanes not presented in figure
AKTi (Ipata): -- + -- + X

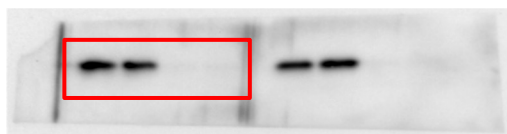


Merged with light image of ladder

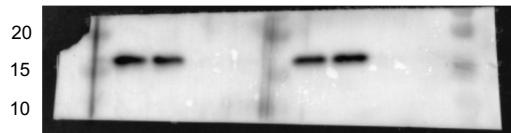


p-PRAS40

EZH2i (Taz): -- -- + + Lanes not presented in figure
AKTi (Ipata): -- + -- + X

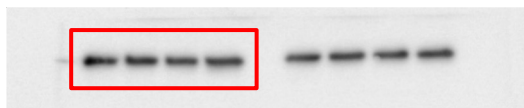


Merged with light image of ladder

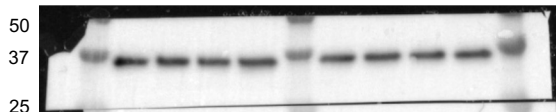


H3K27me3

EZH2i (Taz): -- -- + + Lanes not presented in figure
AKTi (Ipata): -- + -- + X

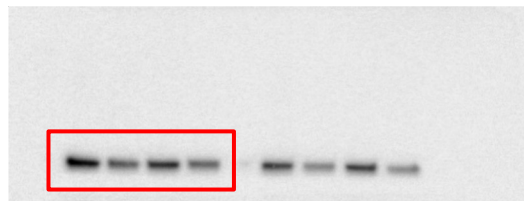


Merged with light image of ladder

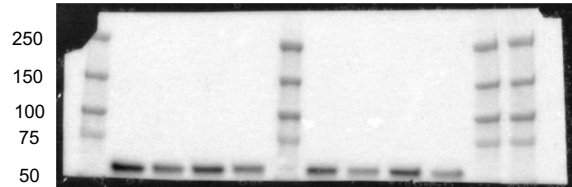


GAPDH

EZH2i (Taz): -- -- + + Lanes not presented in figure
AKTi (Ipata): -- + -- + X



Merged with light image of ladder

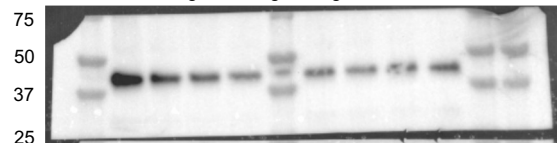


AKT

EZH2i (Taz): -- -- + + Lanes not presented in figure
AKTi (Ipata): -- + -- + X

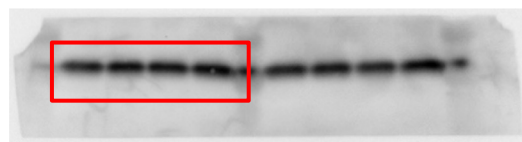


Merged with light image of ladder

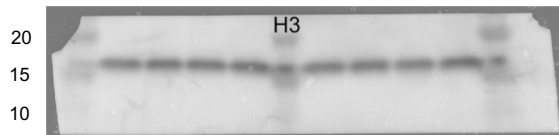


PRAS40

EZH2i (Taz): -- -- + + Lanes not presented in figure
AKTi (Ipata): -- + -- + X



Merged with light image of ladder

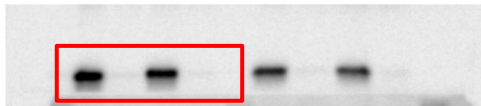


H3

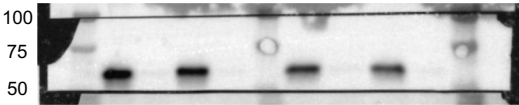
Raw unedited blots for Figure 1D

22Rv1

EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
mTORC1i (RMC):	--	+	--	+	X

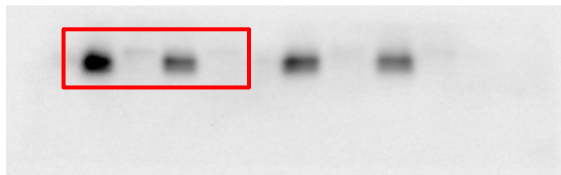


Merged with light image of ladder

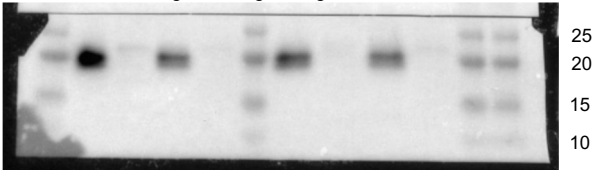


p-S6

EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
mTORC1i (RMC):	--	+	--	+	X

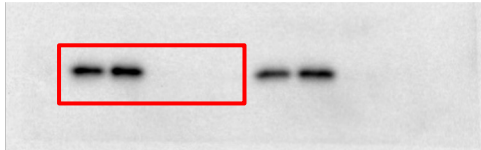


Merged with light image of ladder

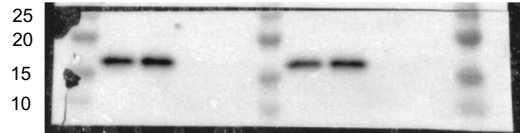


p-4EBP1

EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
mTORC1i (RMC):	--	+	--	+	X

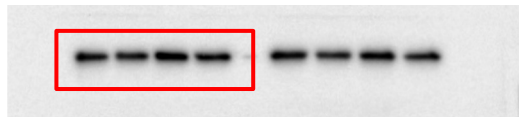


Merged with light image of ladder

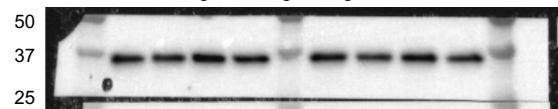


H3K27me3

EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
mTORC1i (RMC):	--	+	--	+	X

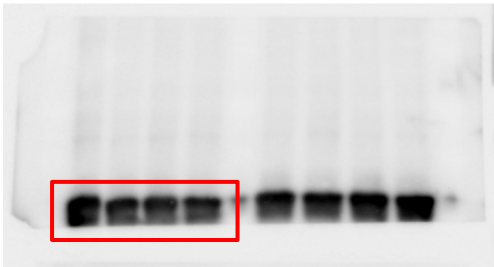


Merged with light image of ladder

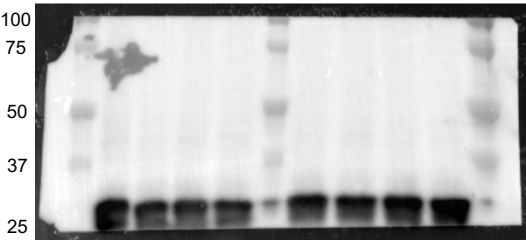


GAPDH

EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
mTORC1i (RMC):	--	+	--	+	X

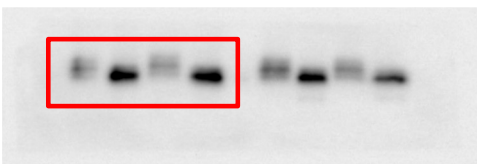


Merged with light image of ladder

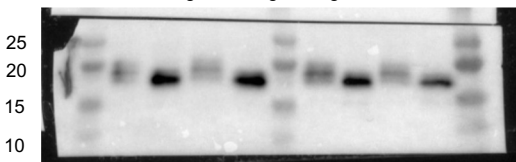


S6

EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
mTORC1i (RMC):	--	+	--	+	X

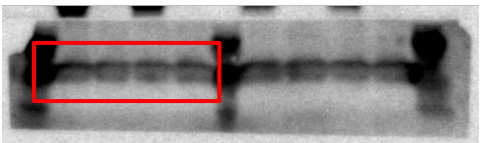


Merged with light image of ladder

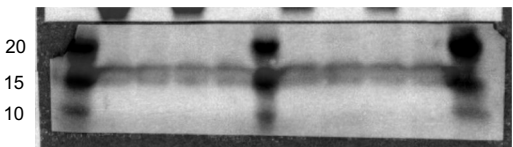


4EBP1

EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
mTORC1i (RMC):	--	+	--	+	X



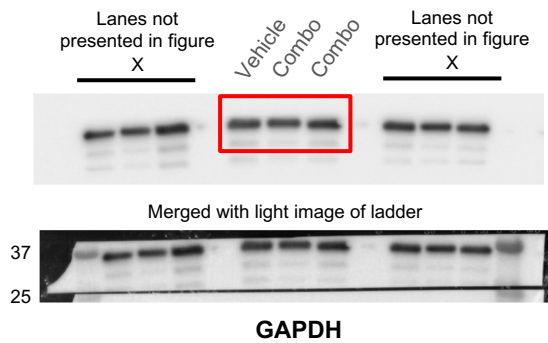
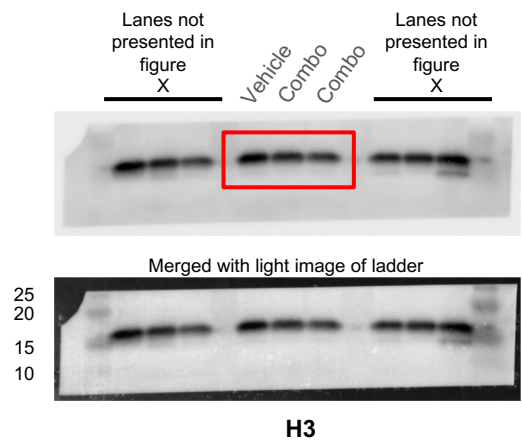
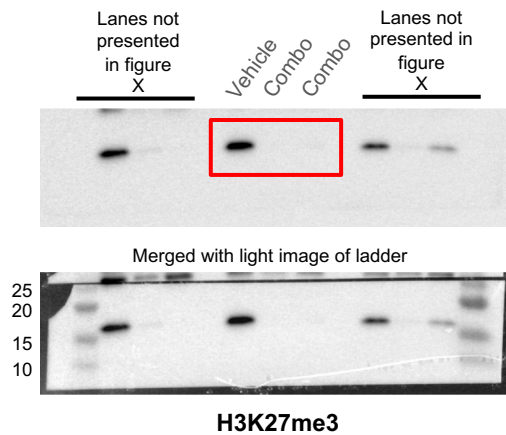
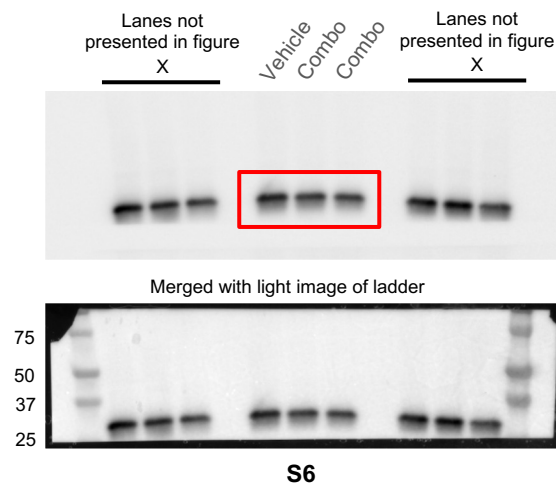
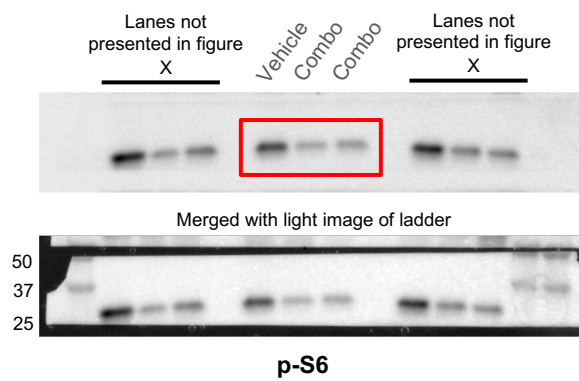
Merged with light image of ladder



H3

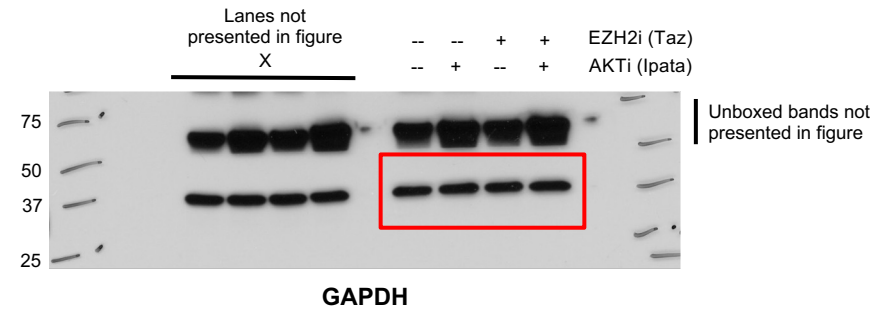
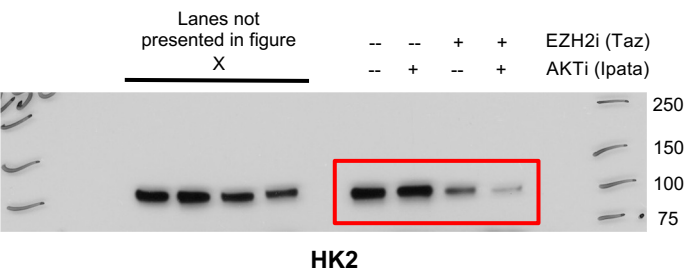
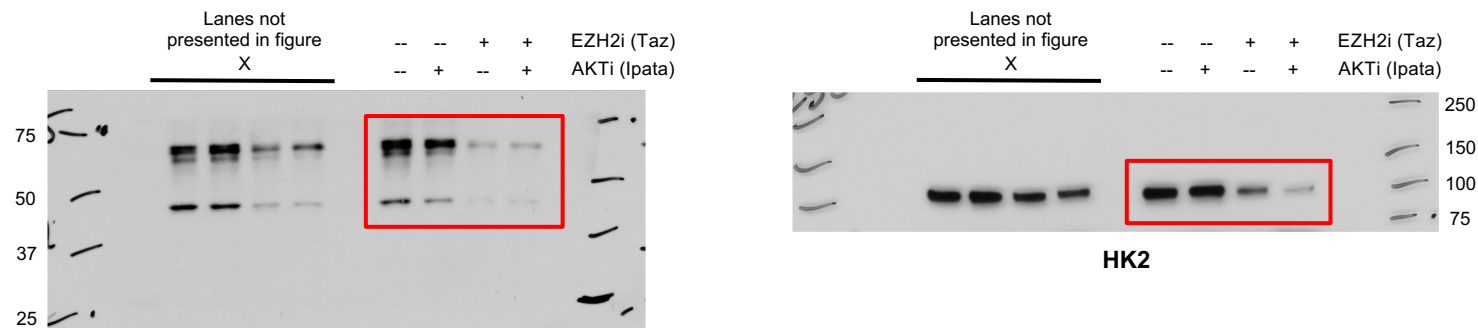
Raw unedited blots for Figure 2F

LuCaP 70-CR PDX



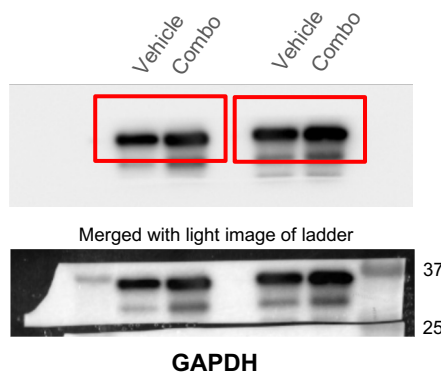
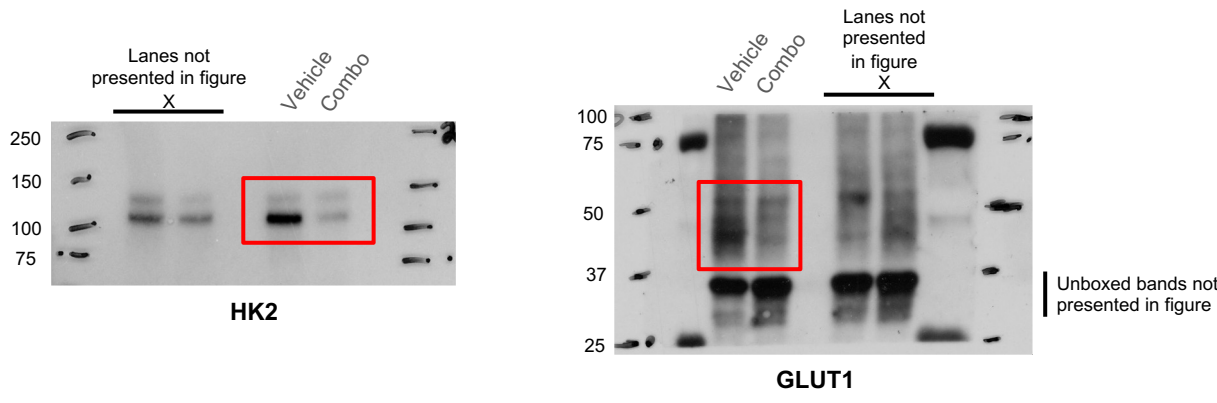
Raw unedited blots for Figure 3E

C4.2B



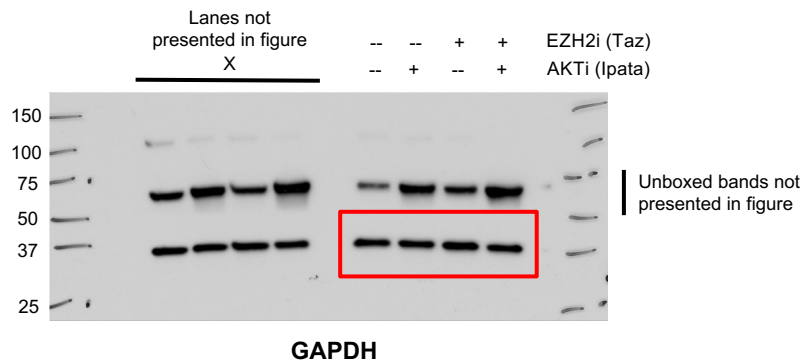
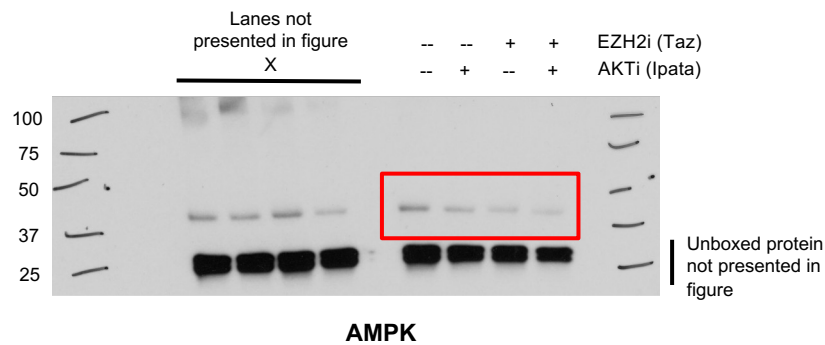
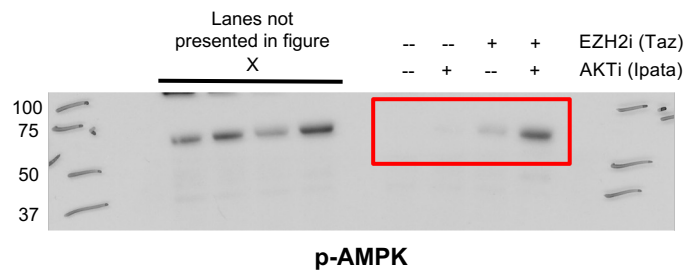
Raw unedited blots for Figure 3F

LuCaP 70-CR PDX



Raw unedited blots for Figure 3M

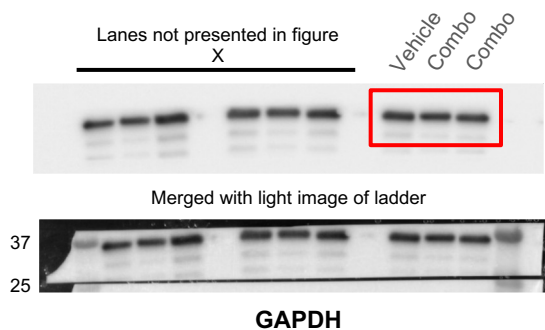
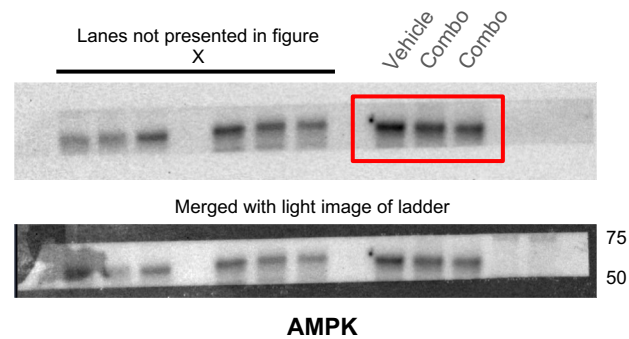
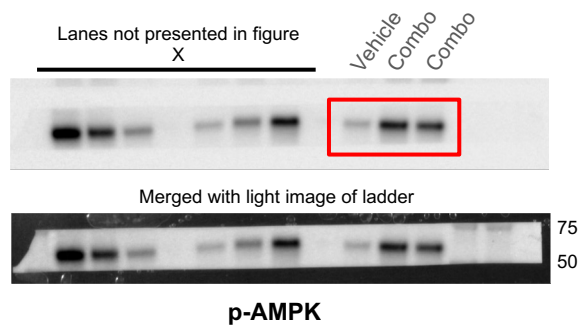
C4.2B



Raw unedited blots for Figure 3N

LuCaP 70-CR PDX

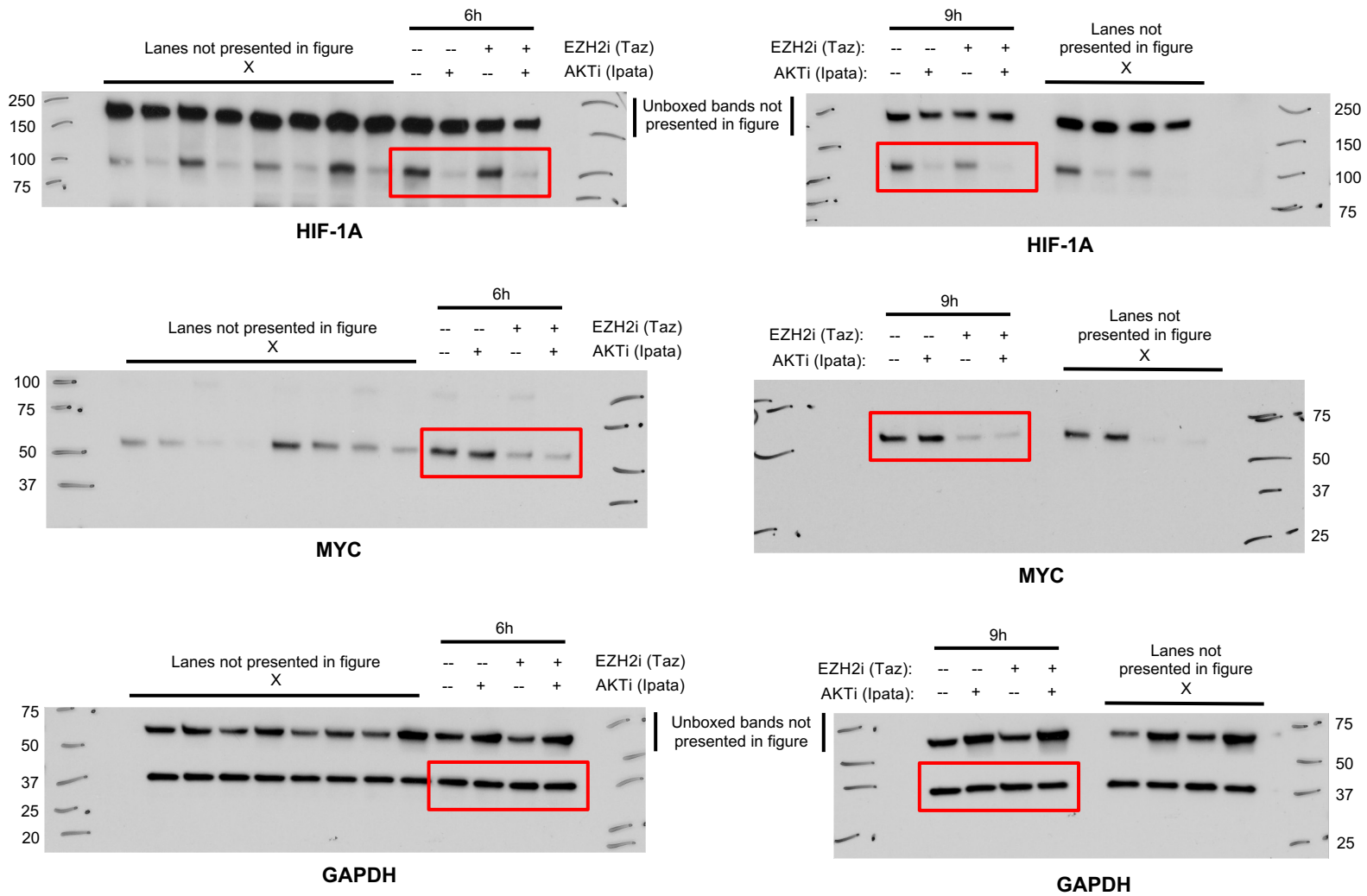
Note: same experiment and GAPDH membrane as Figure 2F but different lanes were used



Raw unedited blots for Figure 4C

C4.2B

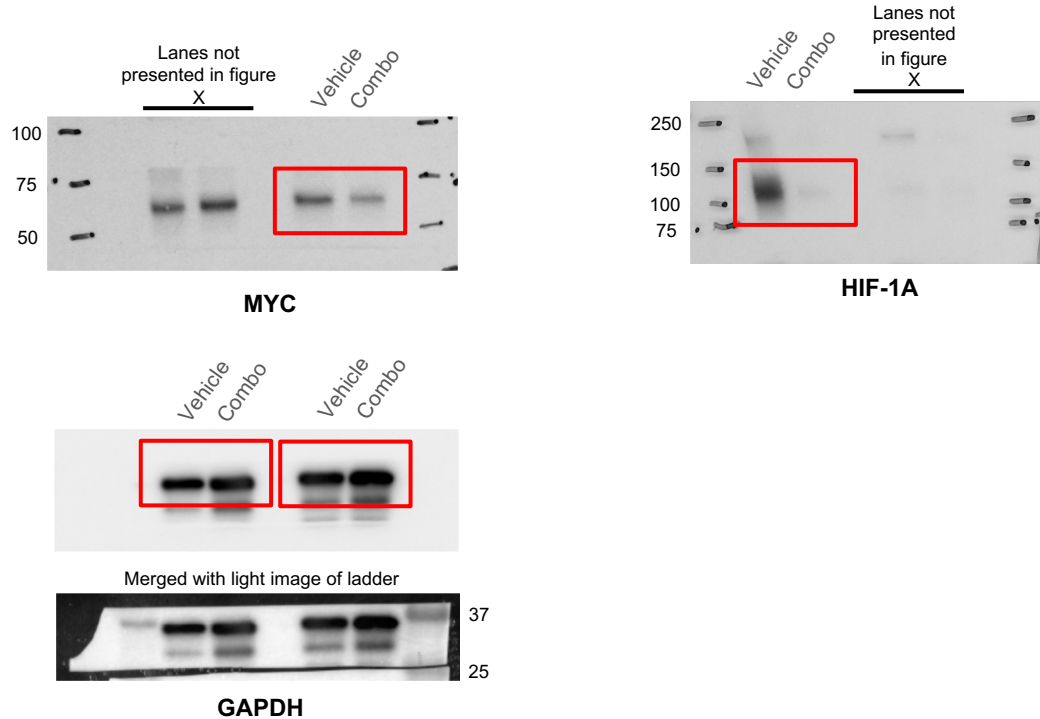
Note: for 9h - same experiment and GAPDH membrane as Figure 3M but different lanes were used



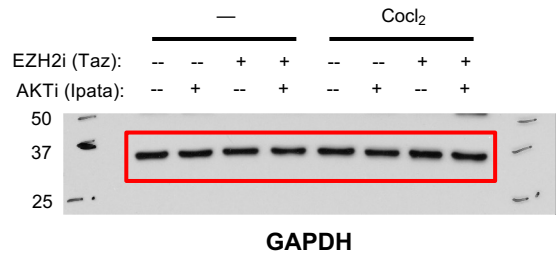
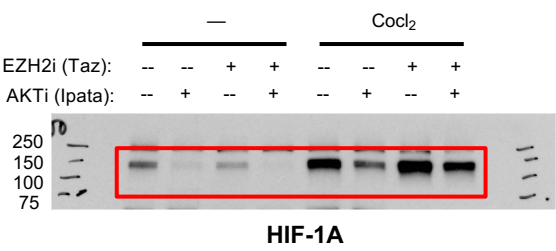
Raw unedited blots for Figure 4D

LuCaP 70-CR PDX

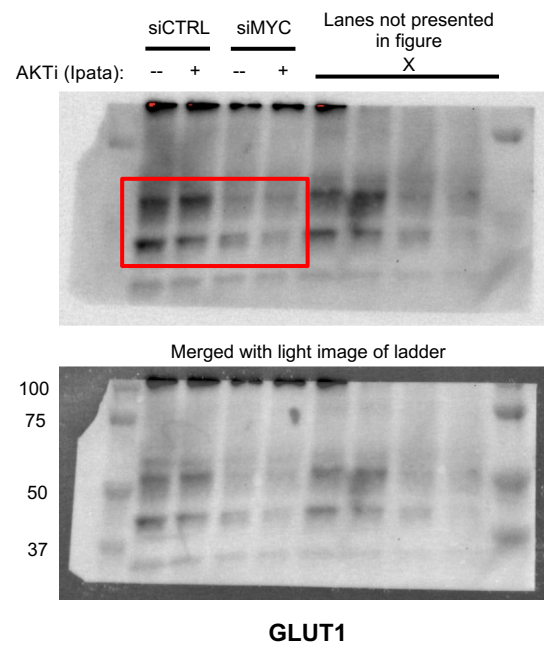
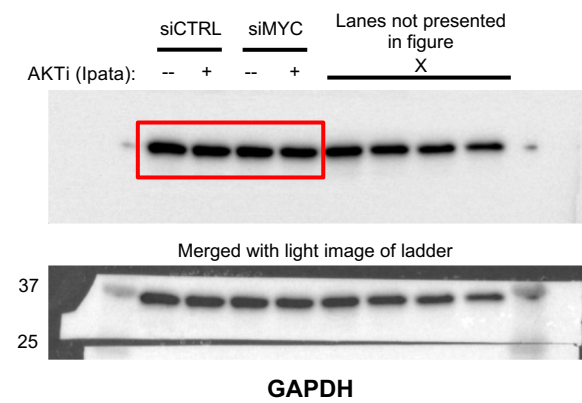
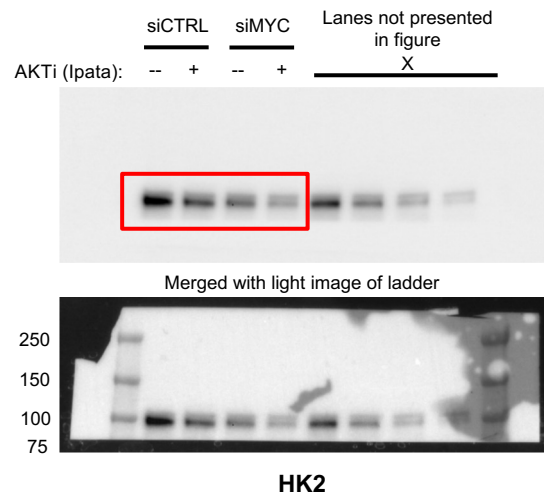
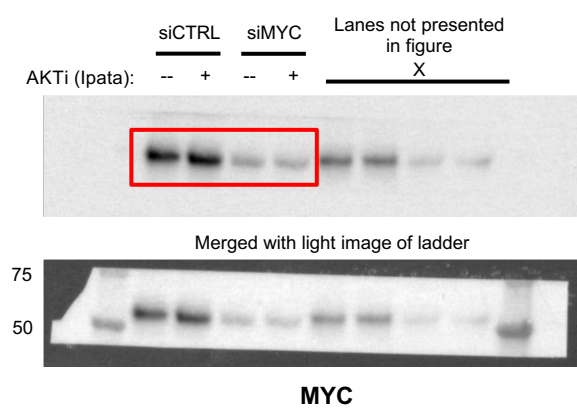
Note: same experiment and same GAPDH membrane as Figure 3F



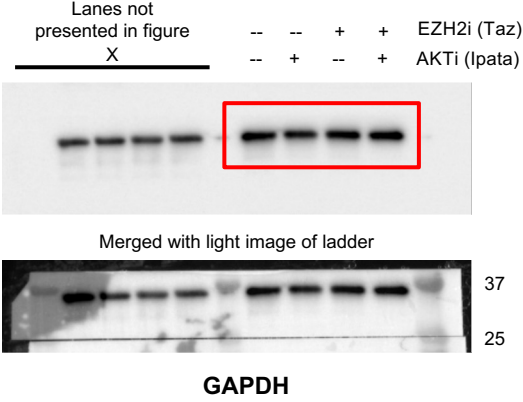
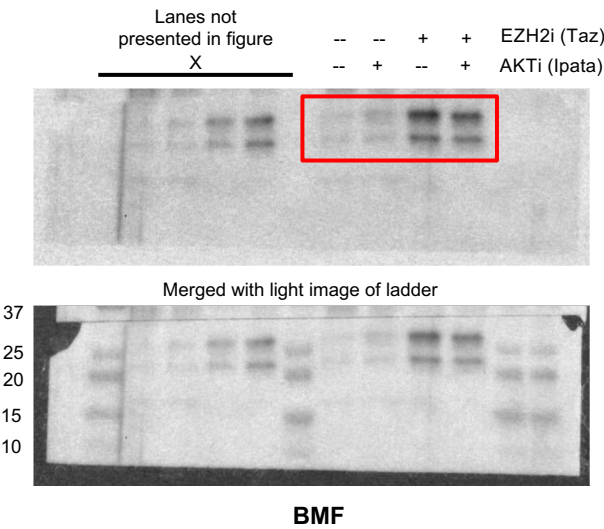
Raw unedited blots for Figure 4F



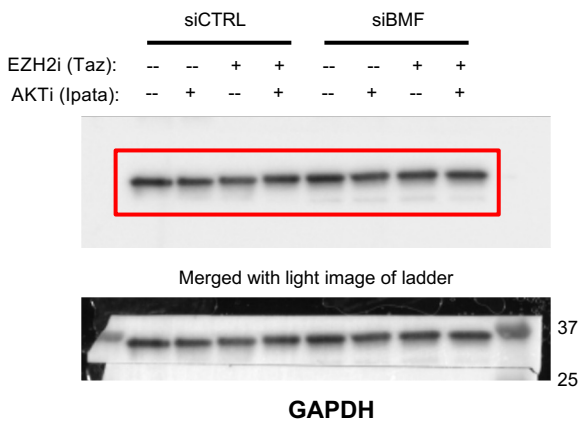
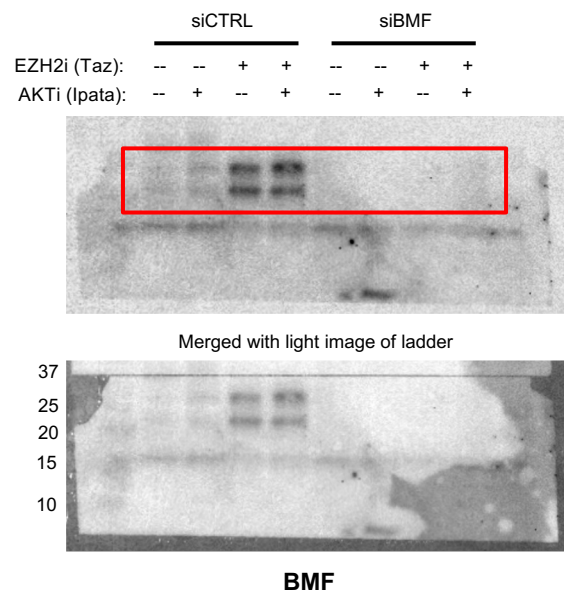
Raw unedited blots for Figure 4H



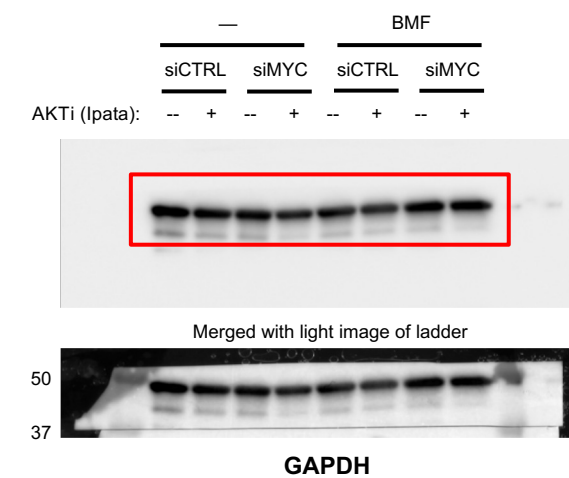
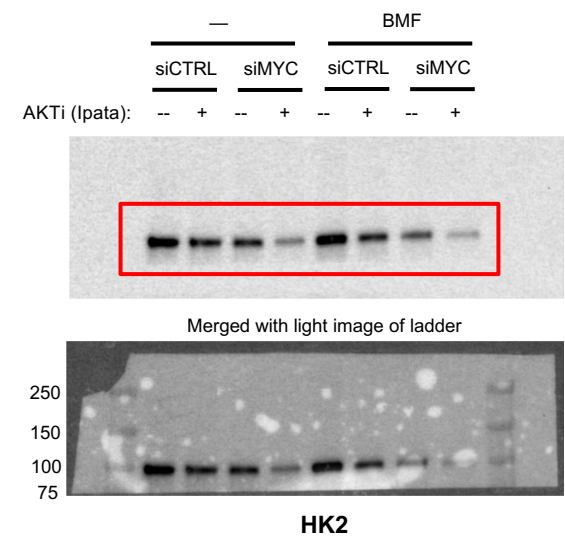
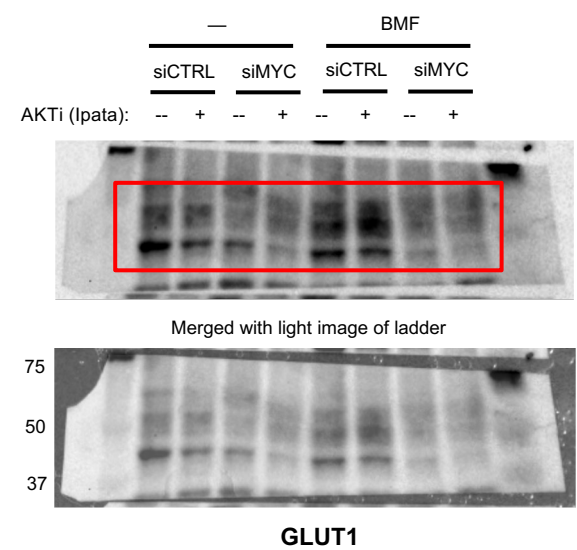
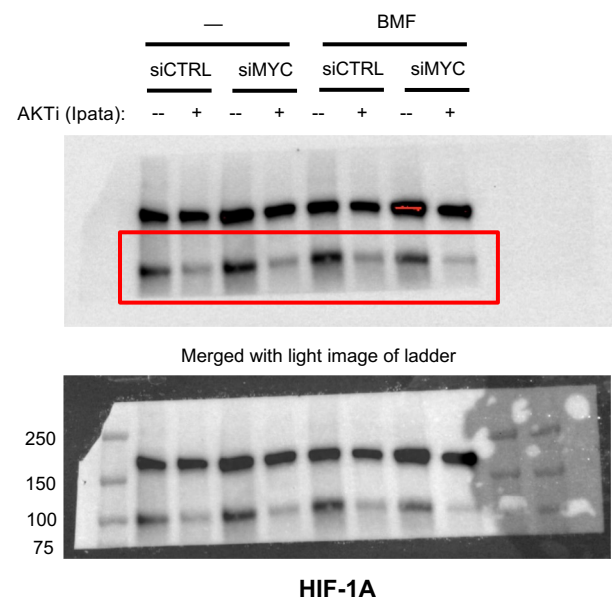
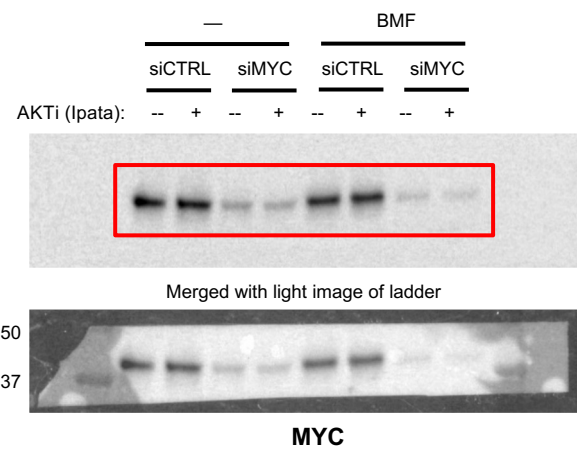
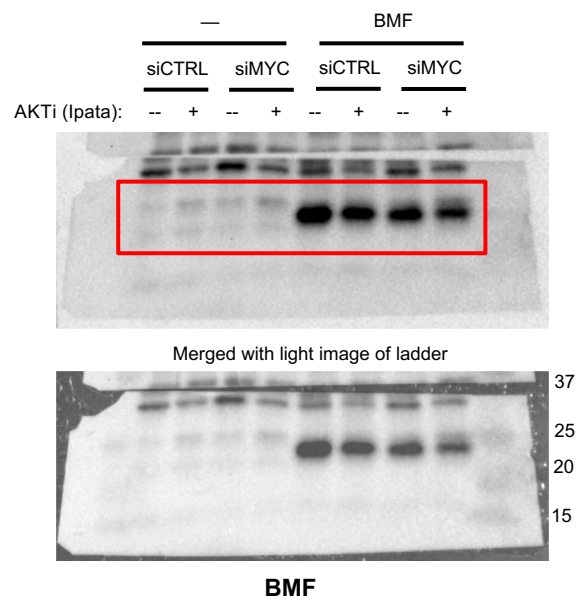
Raw unedited blots for Figure 5D



Raw unedited blots for Figure 5F



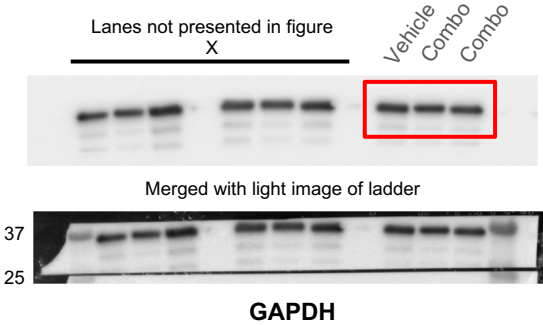
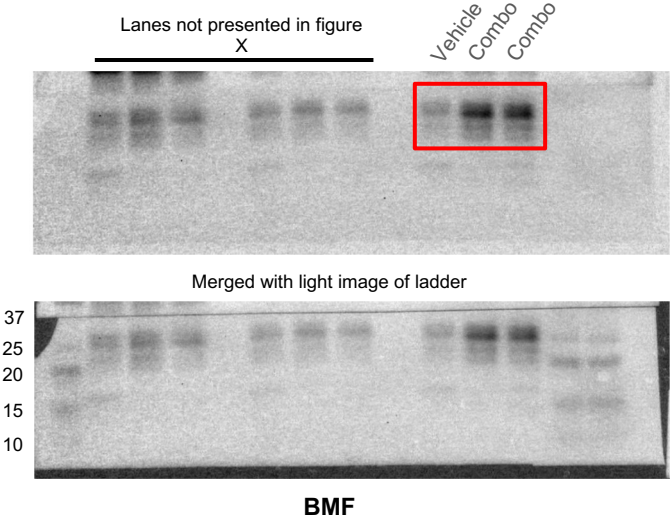
Raw unedited blots for Figure 5H



Raw unedited blots for Figure 5J

LuCaP 70-CR PDX

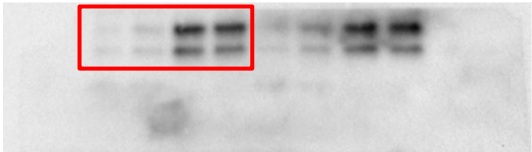
Note: same experiment and same GAPDH membrane as Figure 2F and 3N



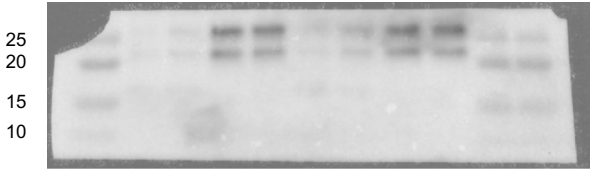
Raw unedited blots for Figure 5K

EZH2i (Taz): -- -- + +
AKTi (Ipata): -- + -- +

Lanes not presented in figure
X



Merged with light image of ladder



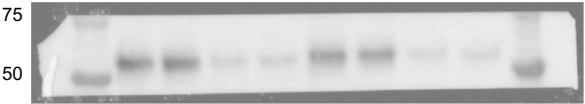
BMF

EZH2i (Taz): -- -- + +
AKTi (Ipata): -- + -- +

Lanes not presented in figure
X



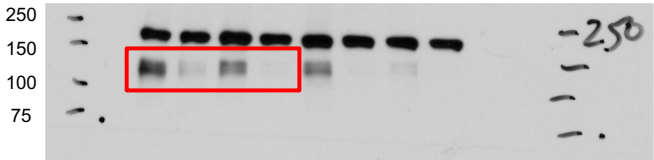
Merged with light image of ladder



MYC

EZH2i (Taz): -- -- + +
AKTi (Ipata): -- + -- +

Lanes not presented in figure
X

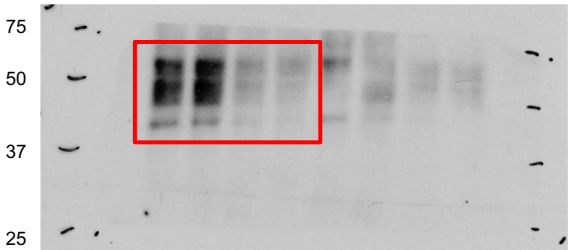


HIF-1A

Unboxed bands not presented in figure

EZH2i (Taz): -- -- + +
AKTi (Ipata): -- + -- +

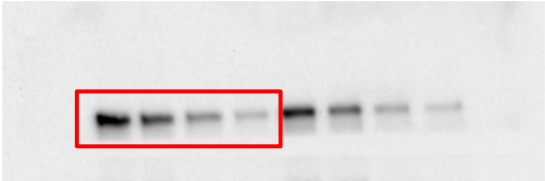
Lanes not presented in figure
X



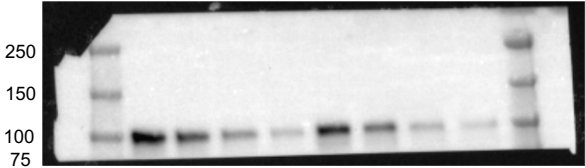
GLUT1

EZH2i (Taz): -- -- + +
AKTi (Ipata): -- + -- +

Lanes not presented in figure
X



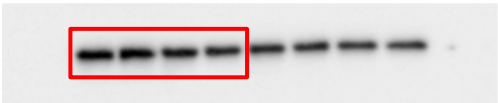
Merged with light image of ladder



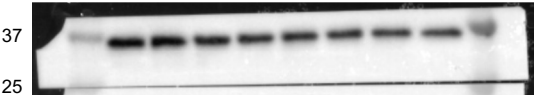
HK2

EZH2i (Taz): -- -- + +
AKTi (Ipata): -- + -- +

Lanes not presented in figure
X

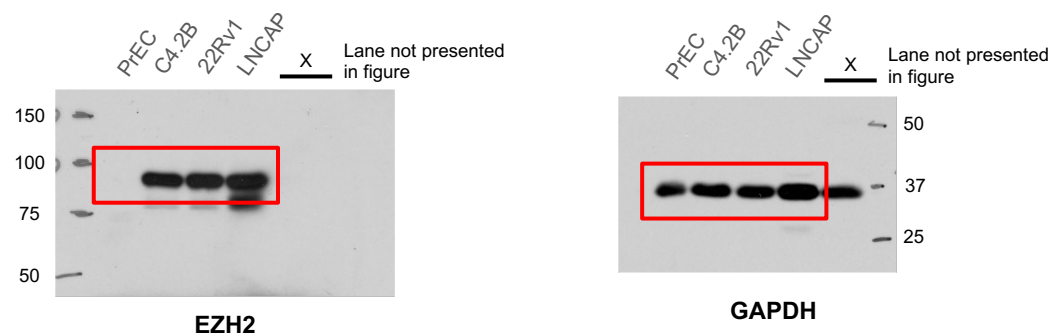


Merged with light image of ladder



GAPDH

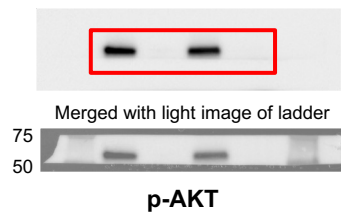
Raw unedited blots for Supplemental Figure 1B



Raw unedited blots for Supplemental Figure 1D

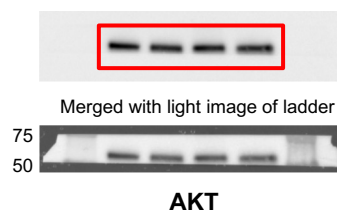
PC3

EZH2i (Taz): -- -- + +
PI3Ki (GDC): -- + -- +



p-AKT

EZH2i (Taz): -- -- + +
PI3Ki (GDC): -- + -- +



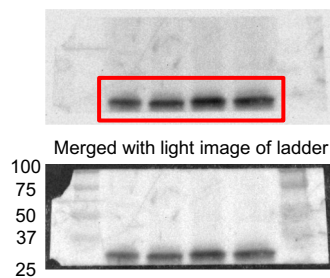
AKT

EZH2i (Taz): -- -- + +
PI3Ki (GDC): -- + -- +



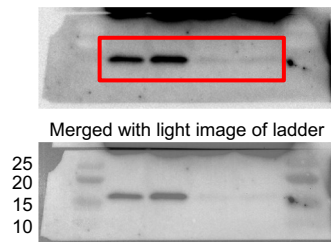
p-S6

EZH2i (Taz): -- -- + +
PI3Ki (GDC): -- + -- +



S6

EZH2i (Taz): -- -- + +
PI3Ki (GDC): -- + -- +



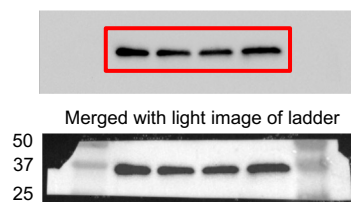
H3K27me3

EZH2i (Taz): -- -- + +
PI3Ki (GDC): -- + -- +



H3

EZH2i (Taz): -- -- + +
PI3Ki (GDC): -- + -- +

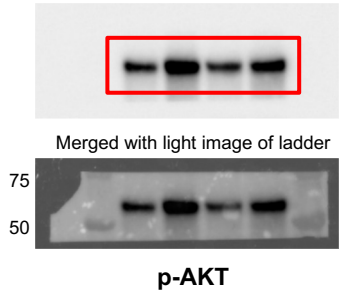


GAPDH

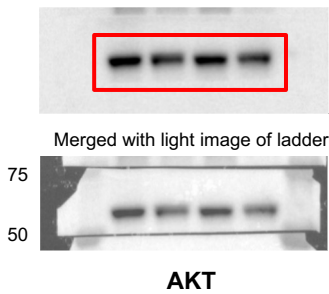
Raw unedited blots for Supplemental Figure 1D

PC3

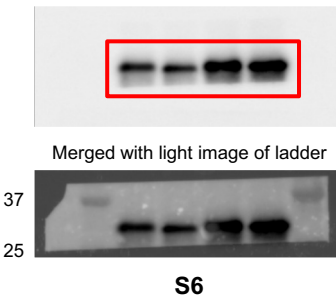
EZH2i (Taz): -- -- + +
AKTi (Ipata): -- + -- +



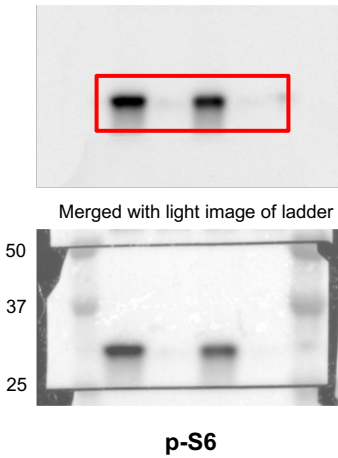
EZH2i (Taz): -- -- + +
AKTi (Ipata): -- + -- +



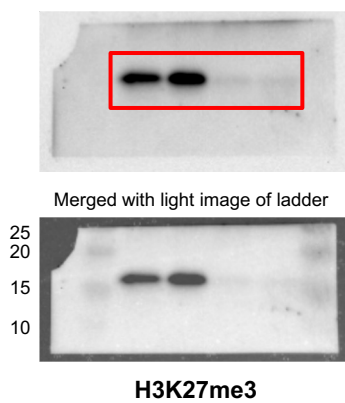
EZH2i (Taz): -- -- + +
AKTi (Ipata): -- + -- +



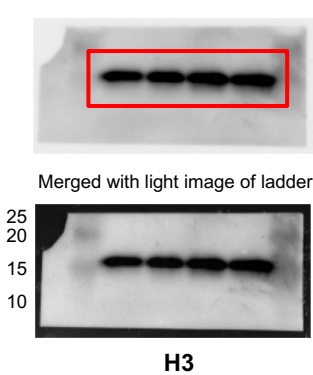
EZH2i (Taz): -- -- + +
AKTi (Ipata): -- + -- +



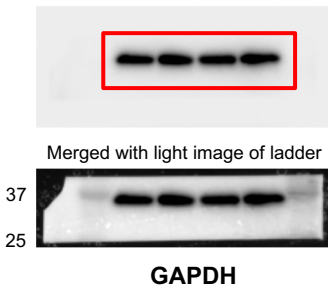
EZH2i (Taz): -- -- + +
AKTi (Ipata): -- + -- +



EZH2i (Taz): -- -- + +
AKTi (Ipata): -- + -- +



EZH2i (Taz): -- -- + +
AKTi (Ipata): -- + -- +



Raw unedited blots for Supplemental Figure 1D

PC3

EZH2i (Taz): -- -- + +
mTORC1i (RMC): -- + -- +

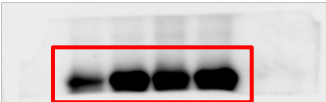


Merged with light image of ladder

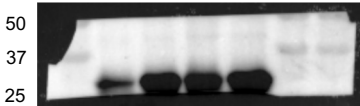


p-S6

EZH2i (Taz): -- -- + +
mTORC1i (RMC): -- + -- +

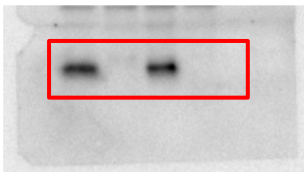


Merged with light image of ladder

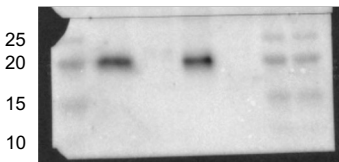


S6

EZH2i (Taz): -- -- + +
mTORC1i (RMC): -- + -- +

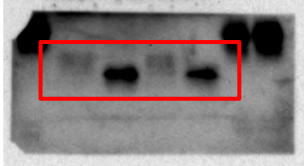


Merged with light image of ladder

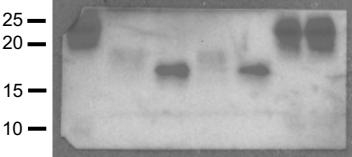


p-4EBP1

EZH2i (Taz): -- -- + +
mTORC1i (RMC): -- + -- +

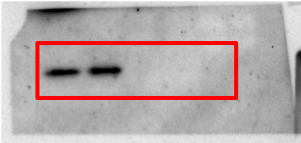


Merged with light image of ladder

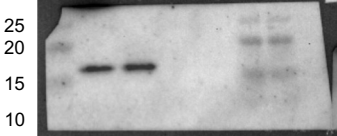


4EBP1

EZH2i (Taz): -- -- + +
mTORC1i (RMC): -- + -- +

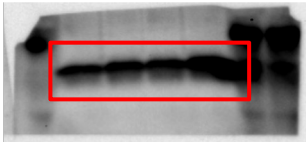


Merged with light image of ladder

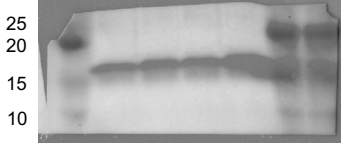


H3K27me3

EZH2i (Taz): -- -- + +
mTORC1i (RMC): -- + -- +

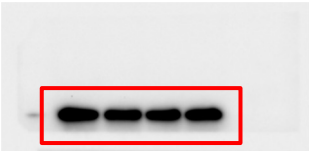


Merged with light image of ladder

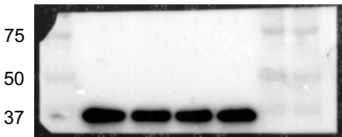


H3

EZH2i (Taz): -- -- + +
mTORC1i (RMC): -- + -- +



Merged with light image of ladder

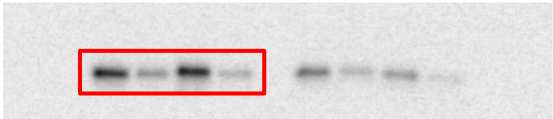


GAPDH

Raw unedited blots for Supplemental Figure 1E

LNCAP

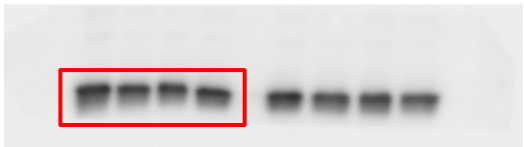
EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
PI3Ki (GDC):	--	+	--	+	X



Merged with light image of ladder

p-S6

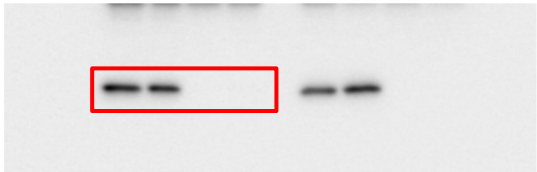
EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
PI3Ki (GDC):	--	+	--	+	X



Merged with light image of ladder

S6

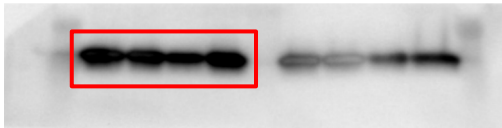
EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
PI3Ki (GDC):	--	+	--	+	X



Merged with light image of ladder

H3K27me3

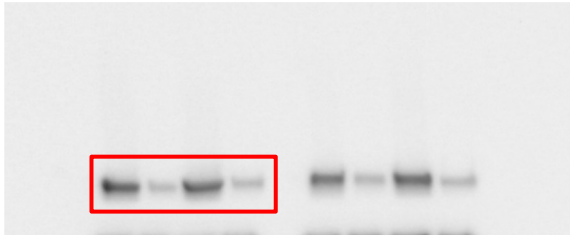
EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
PI3Ki (GDC):	--	+	--	+	X



Merged with light image of ladder

H3

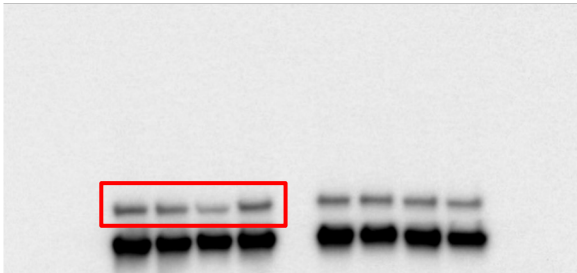
EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
PI3Ki (GDC):	--	+	--	+	X



Merged with light image of ladder

p-AKT

EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
PI3Ki (GDC):	--	+	--	+	X

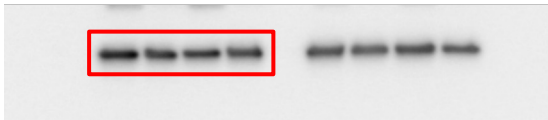


Merged with light image of ladder

AKT

Unboxed bands not presented in figure

EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
PI3Ki (GDC):	--	+	--	+	X



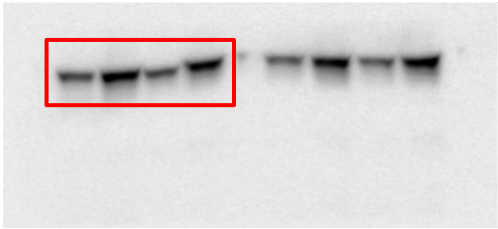
Merged with light image of ladder

GAPDH

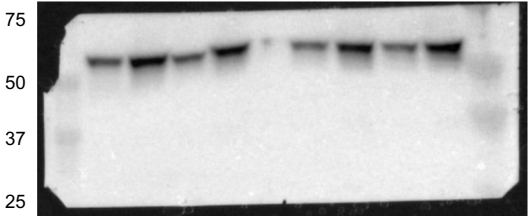
Raw unedited blots for Supplemental Figure 1E

LNCAP

EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
AKTi (Ipata):	--	+	--	+	X

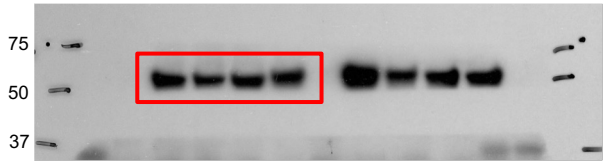


Merged with light image of ladder



p-AKT

EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
AKTi (Ipata):	--	+	--	+	X



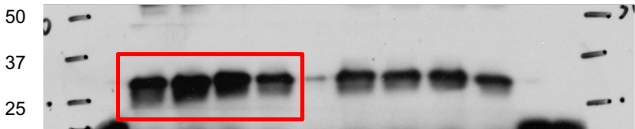
AKT

EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
AKTi (Ipata):	--	+	--	+	X



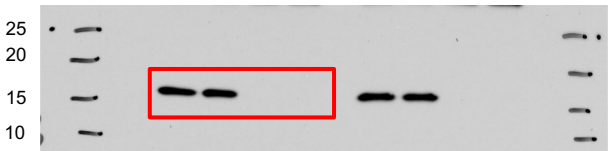
p-S6

EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
AKTi (Ipata):	--	+	--	+	X



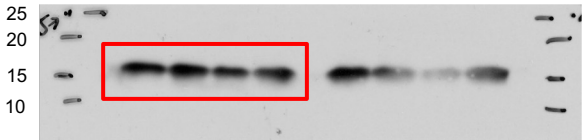
S6

EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
AKTi (Ipata):	--	+	--	+	X



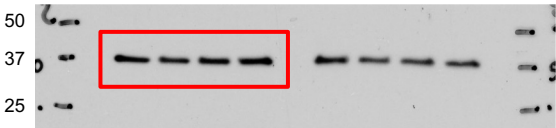
H3K27me3

EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
AKTi (Ipata):	--	+	--	+	X



H3

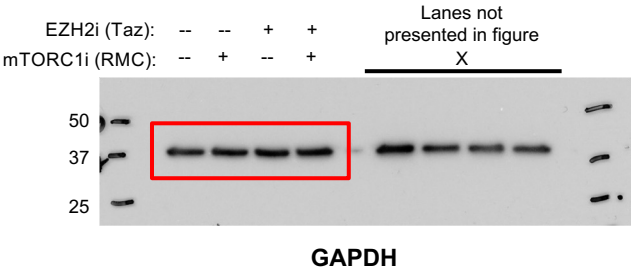
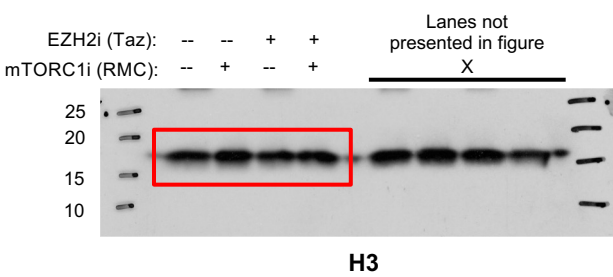
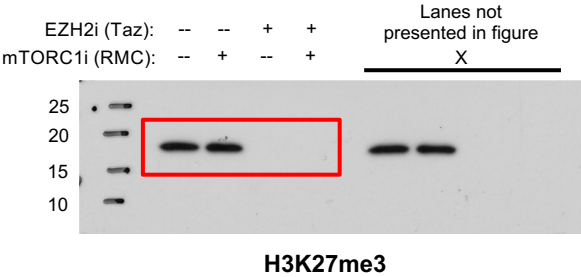
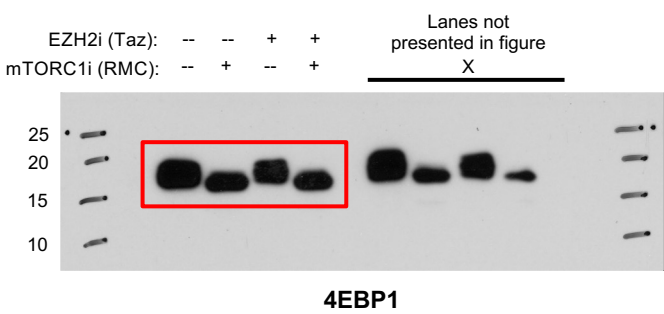
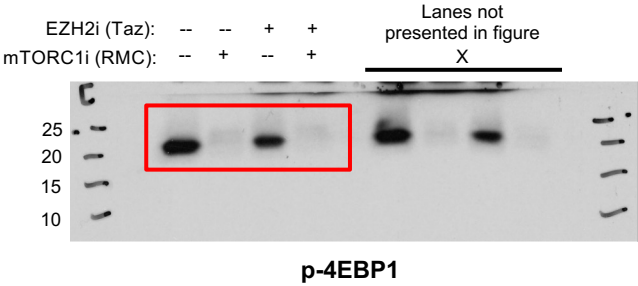
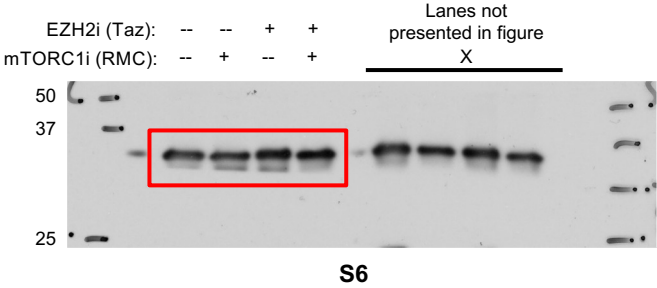
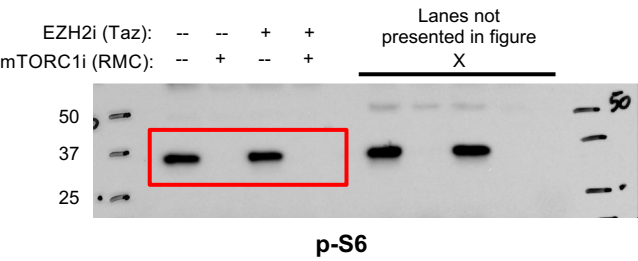
EZH2i (Taz):	--	--	+	+	Lanes not presented in figure
AKTi (Ipata):	--	+	--	+	X



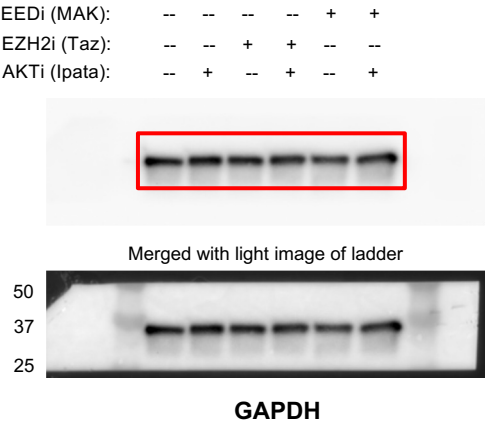
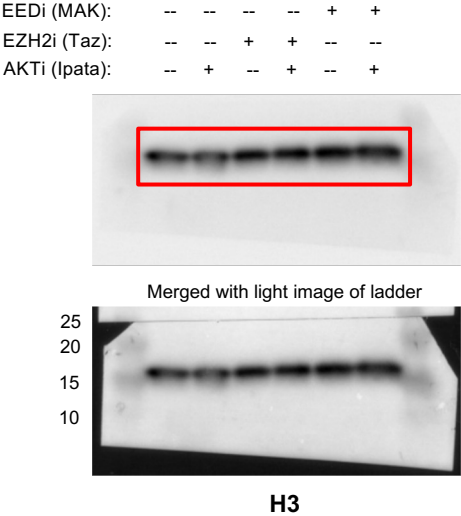
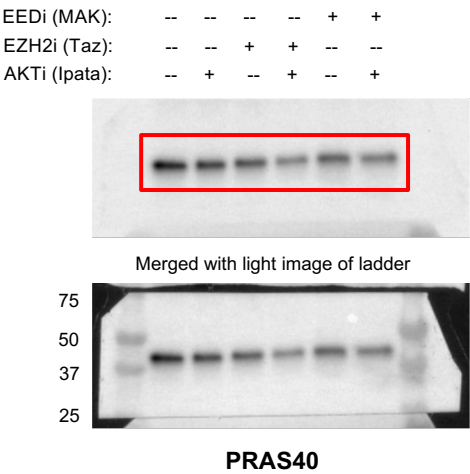
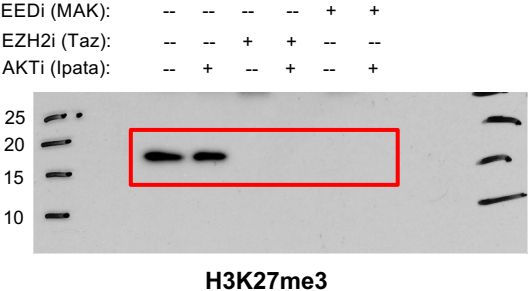
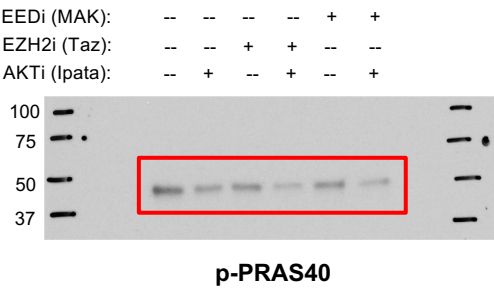
GAPDH

Raw unedited blots for Supplemental Figure 1E

LNCAP

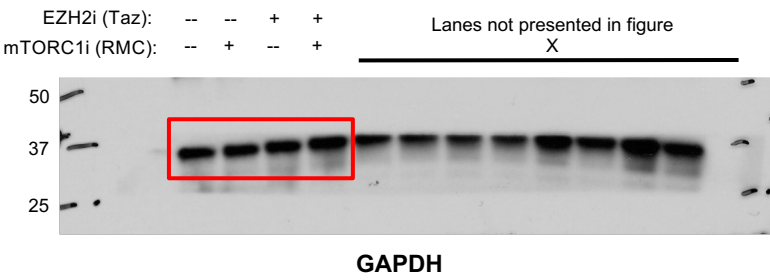
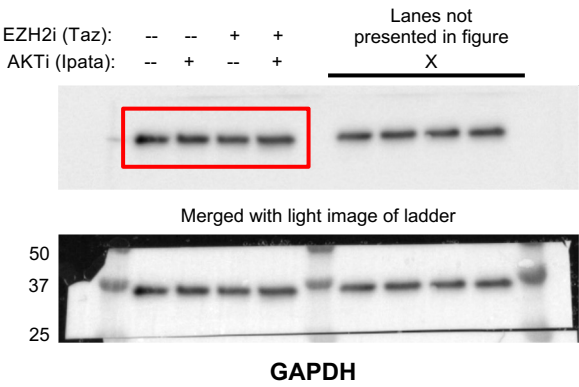
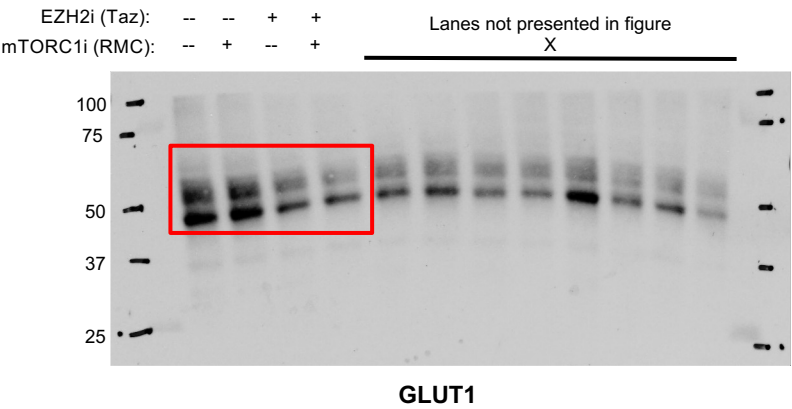
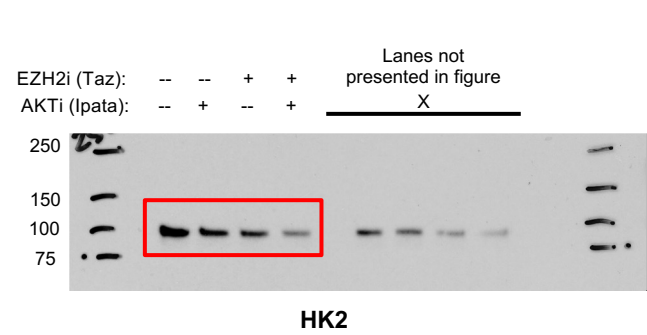


Raw unedited blots for Supplemental Figure 1H



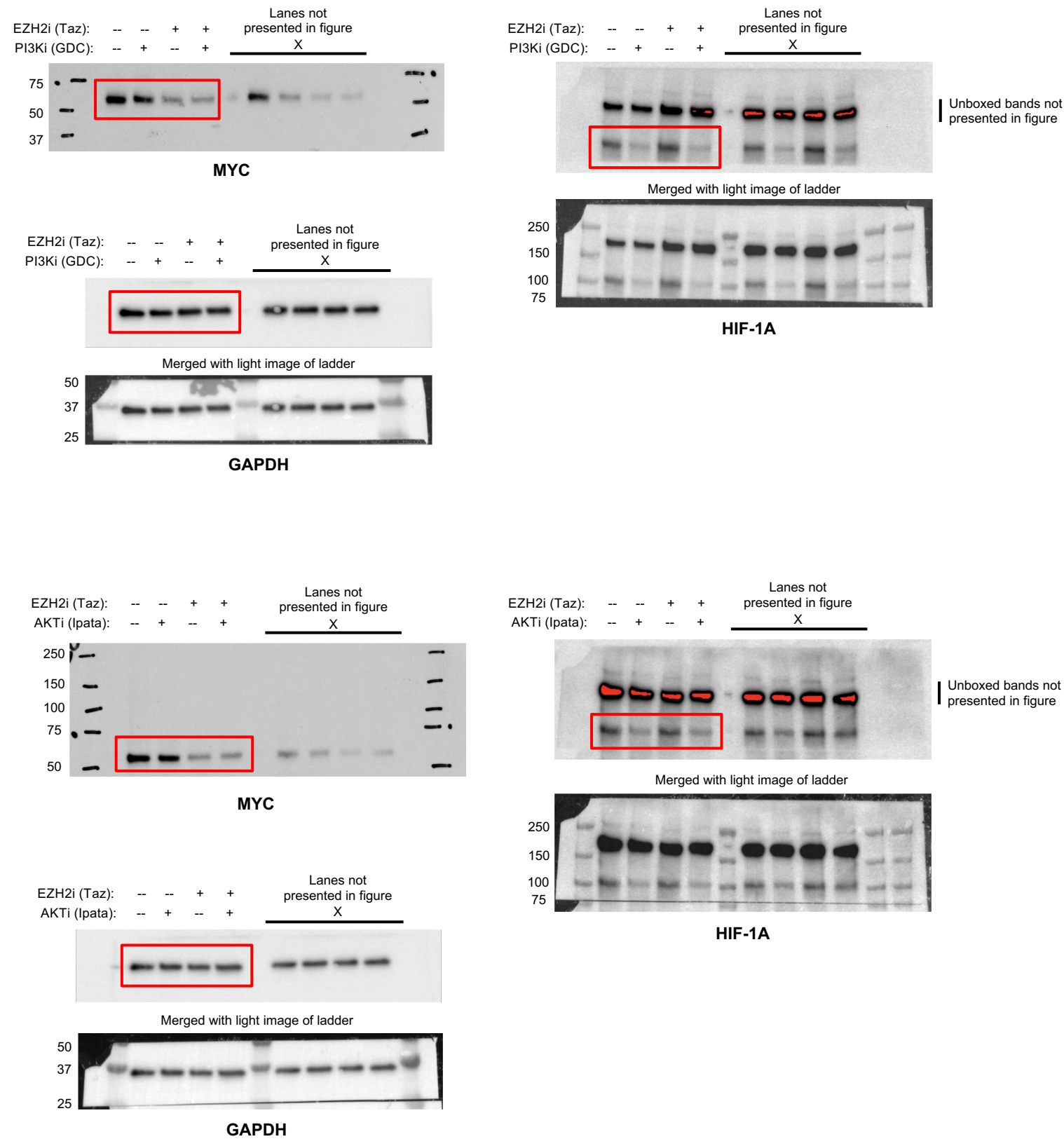
Raw unedited blots for Supplemental Figure 3C

Note: HK2 blot is from the same experiment and has the same GAPDH membrane as Figure 1D



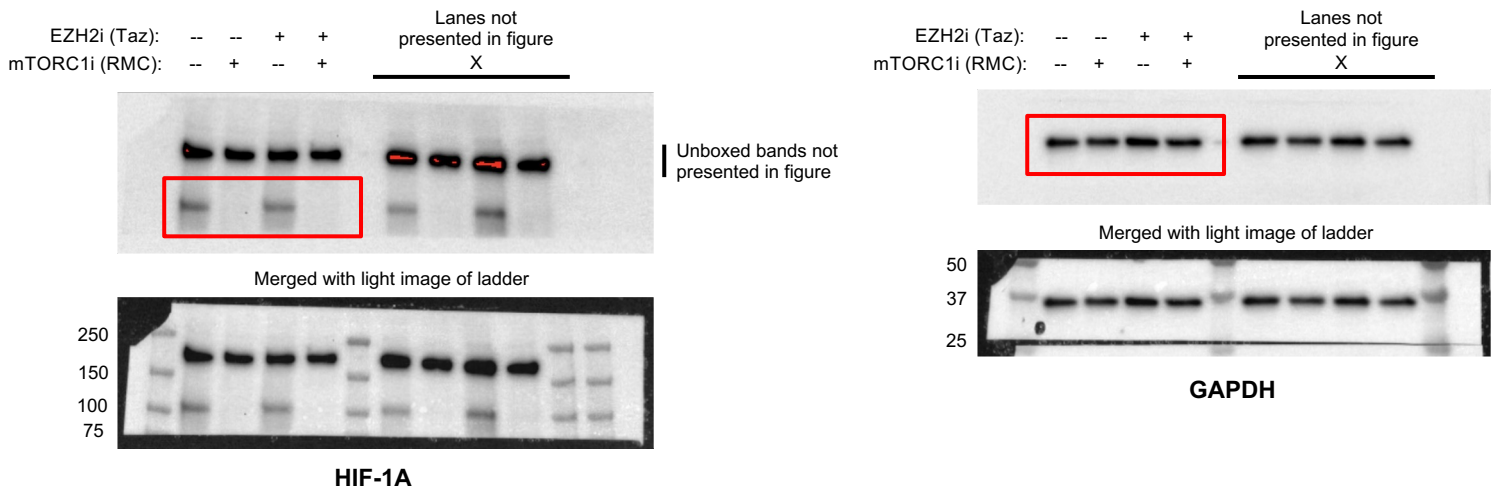
Raw unedited blots for Supplemental Figure 4A

Note: these blots are from the same experiment and have the same GAPDH membranes as Figure 1D



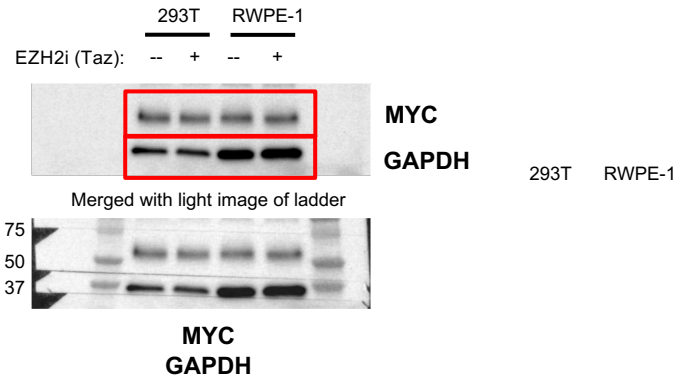
Raw unedited blots for Supplemental Figure 4B

Note: these blots are from the same experiment and have the same GAPDH membrane as Figure 1D

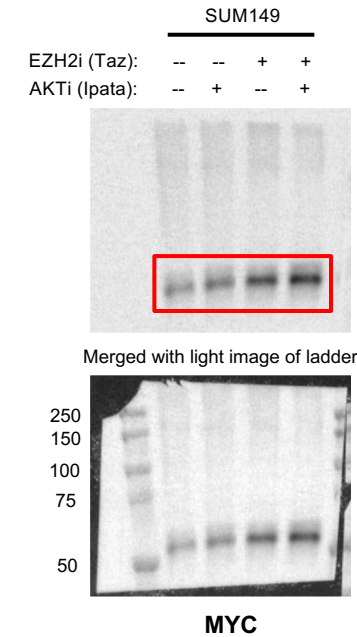


Raw unedited blots for Supplemental Figure 4C

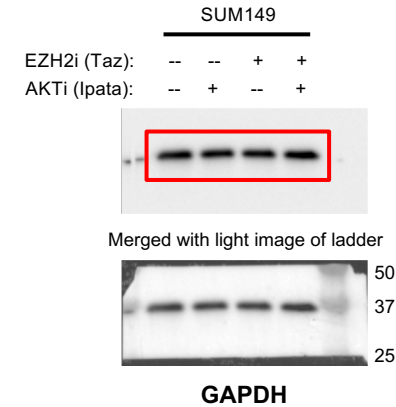
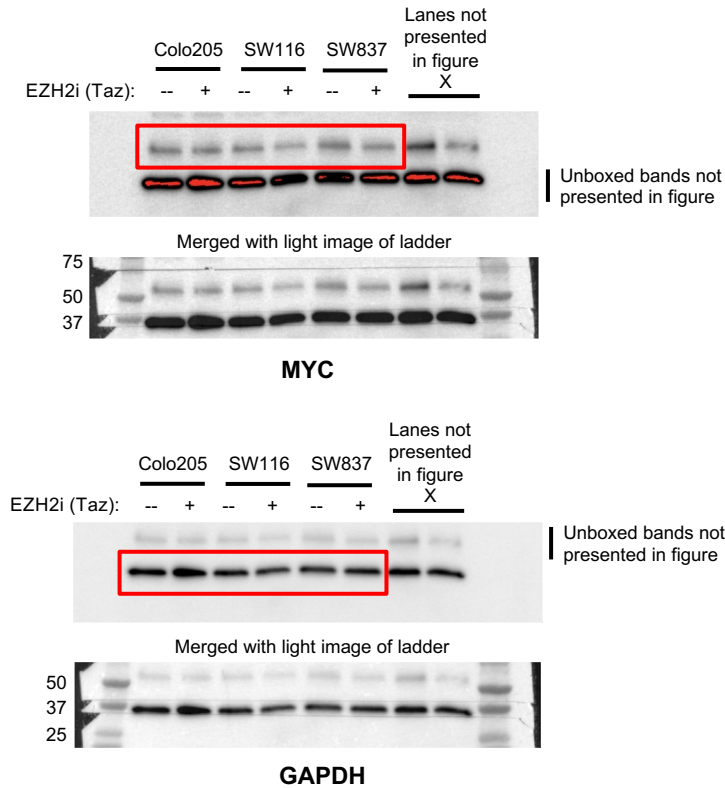
Non-cancerous



TNBC

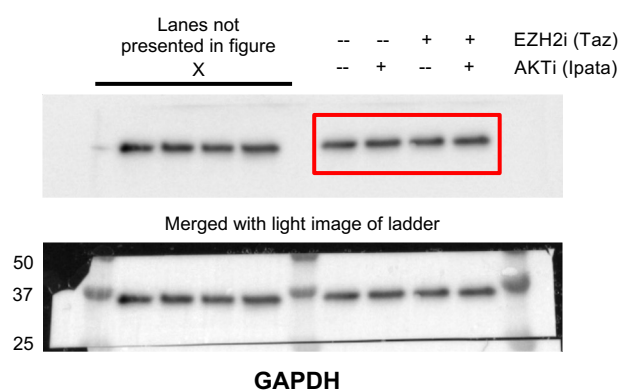
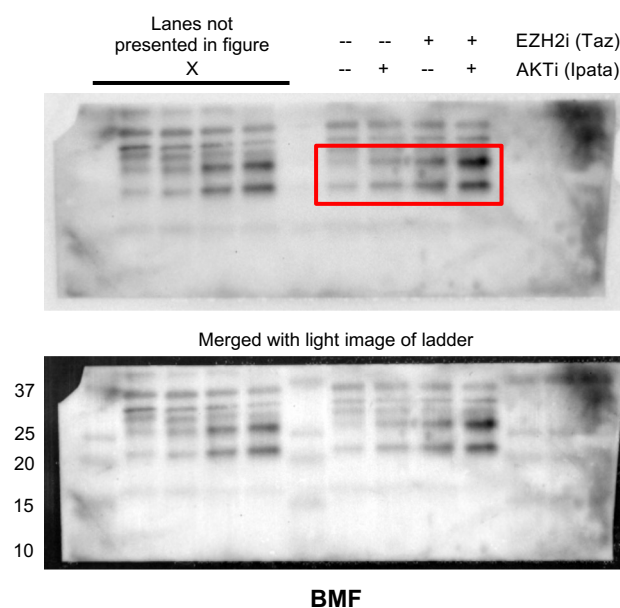


Colon cancer



Raw unedited blots for Supplemental Figure 5C

Note: same experiment and GAPDH membrane as Figure 1D, but different lanes were used



Raw unedited blots for Supplemental Figure 5D

