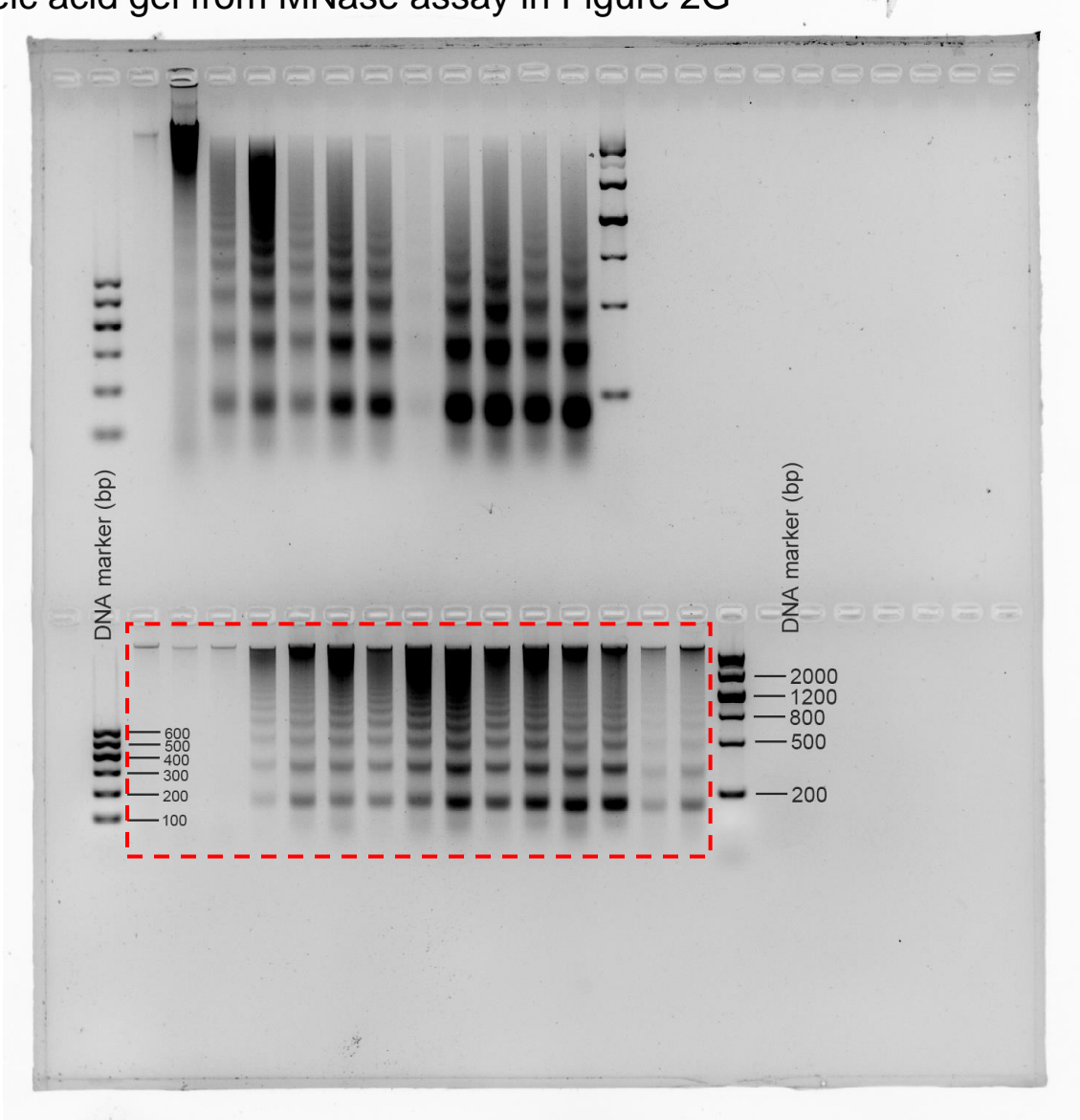


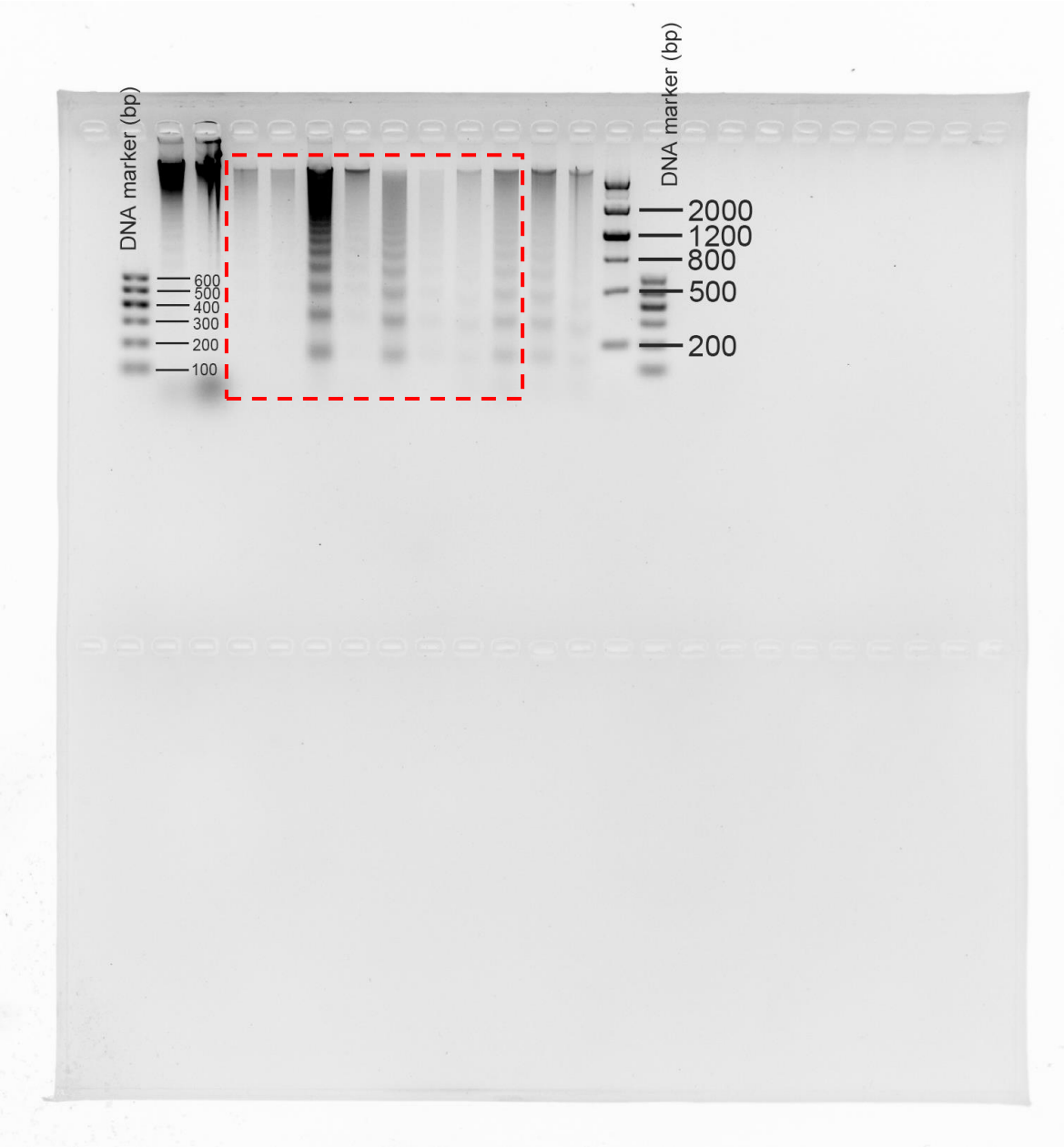
Full uncropped gel related to **Figure 2G**

Nucleic acid gel from MNase assay in Figure 2G

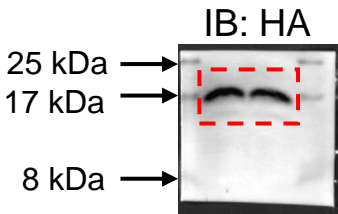
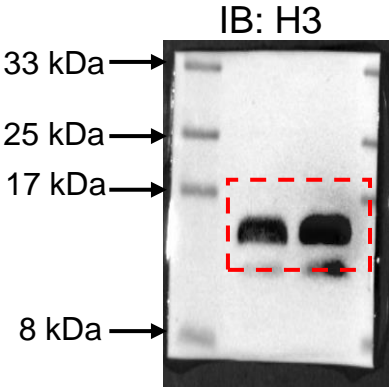
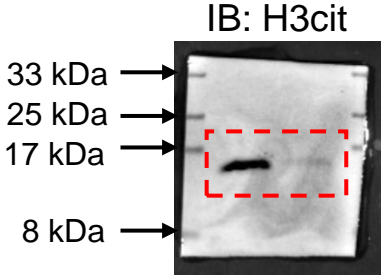
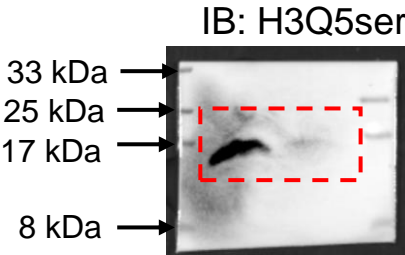


Full uncropped gel related to **Figure 3H**

Nucleic acid gel from MNase assay in Figure 3H

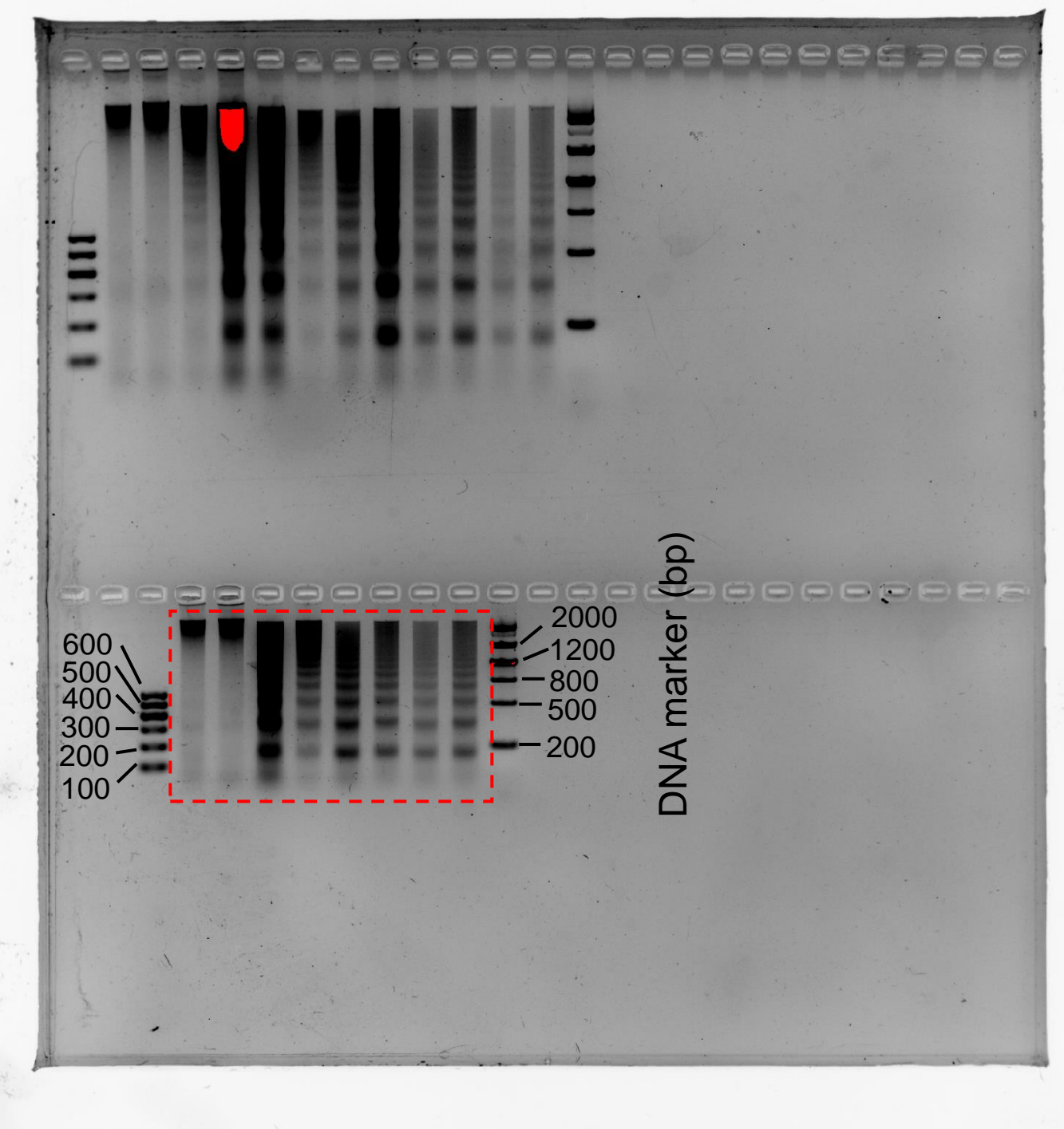


Full uncropped blots related to **Figure 4B**

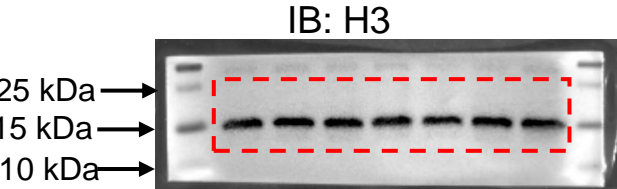
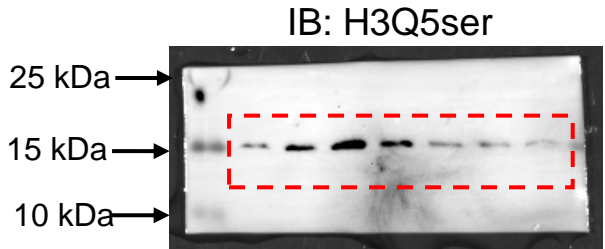
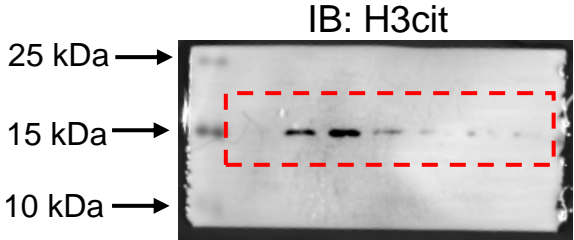


Full uncropped gel related to **Figure 4G**

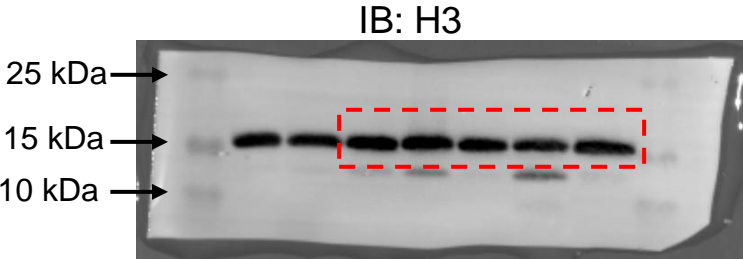
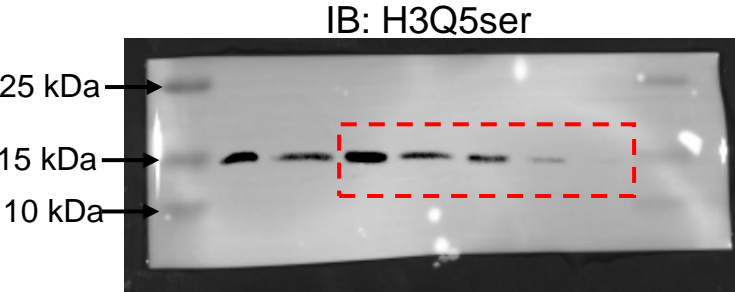
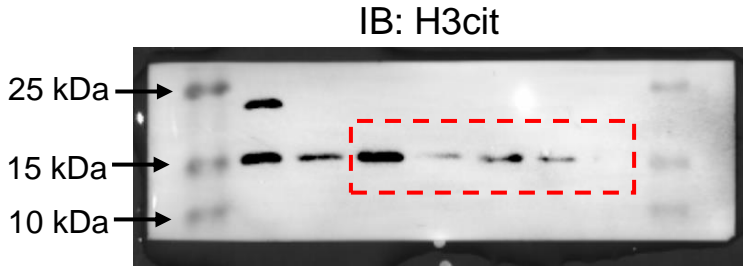
Nucleic acid gel from MNase assay in Figure 4G



Full uncropped blots related to **Figure 6B**

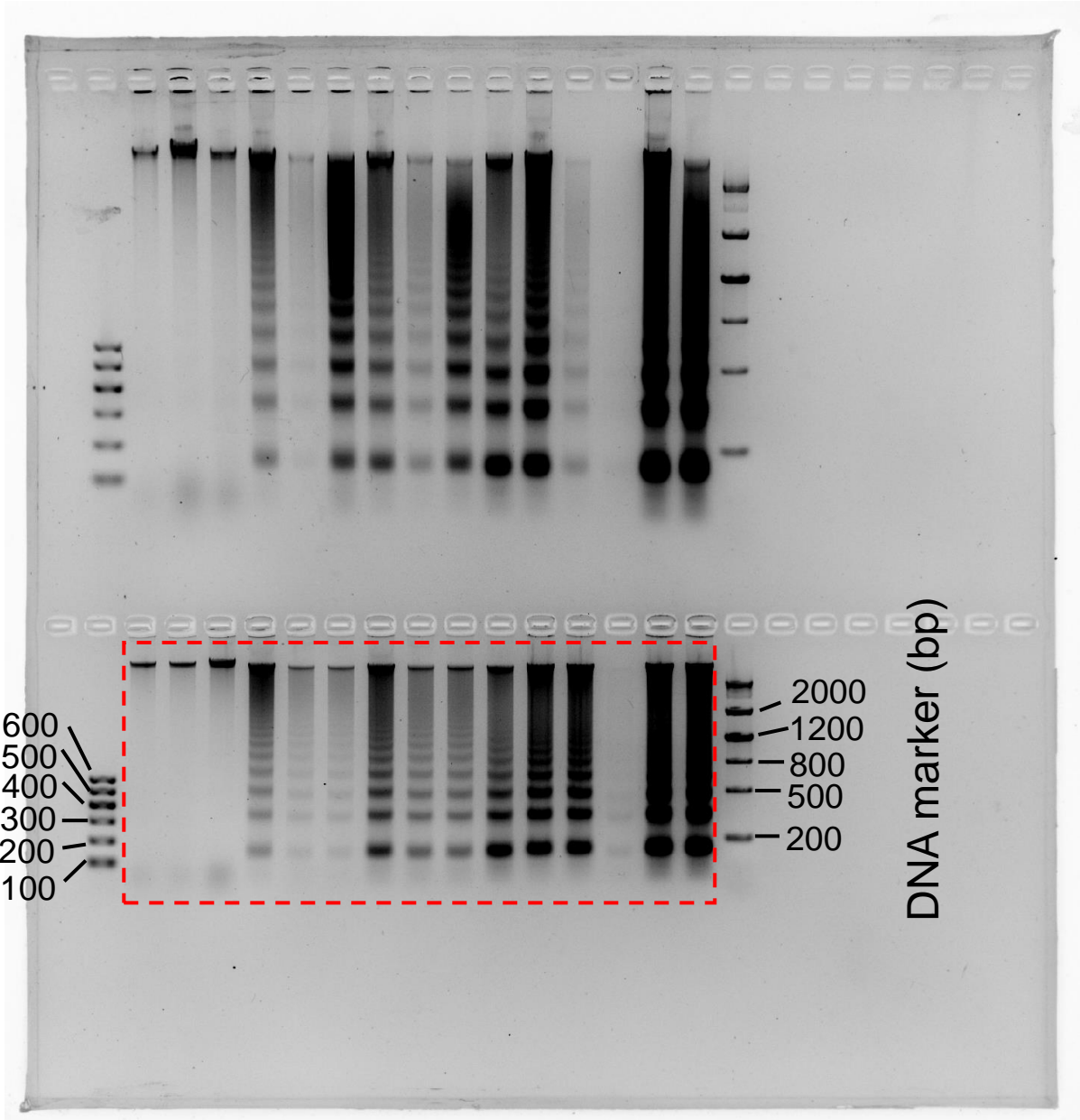


Full uncropped blots related to **Figure 6C**



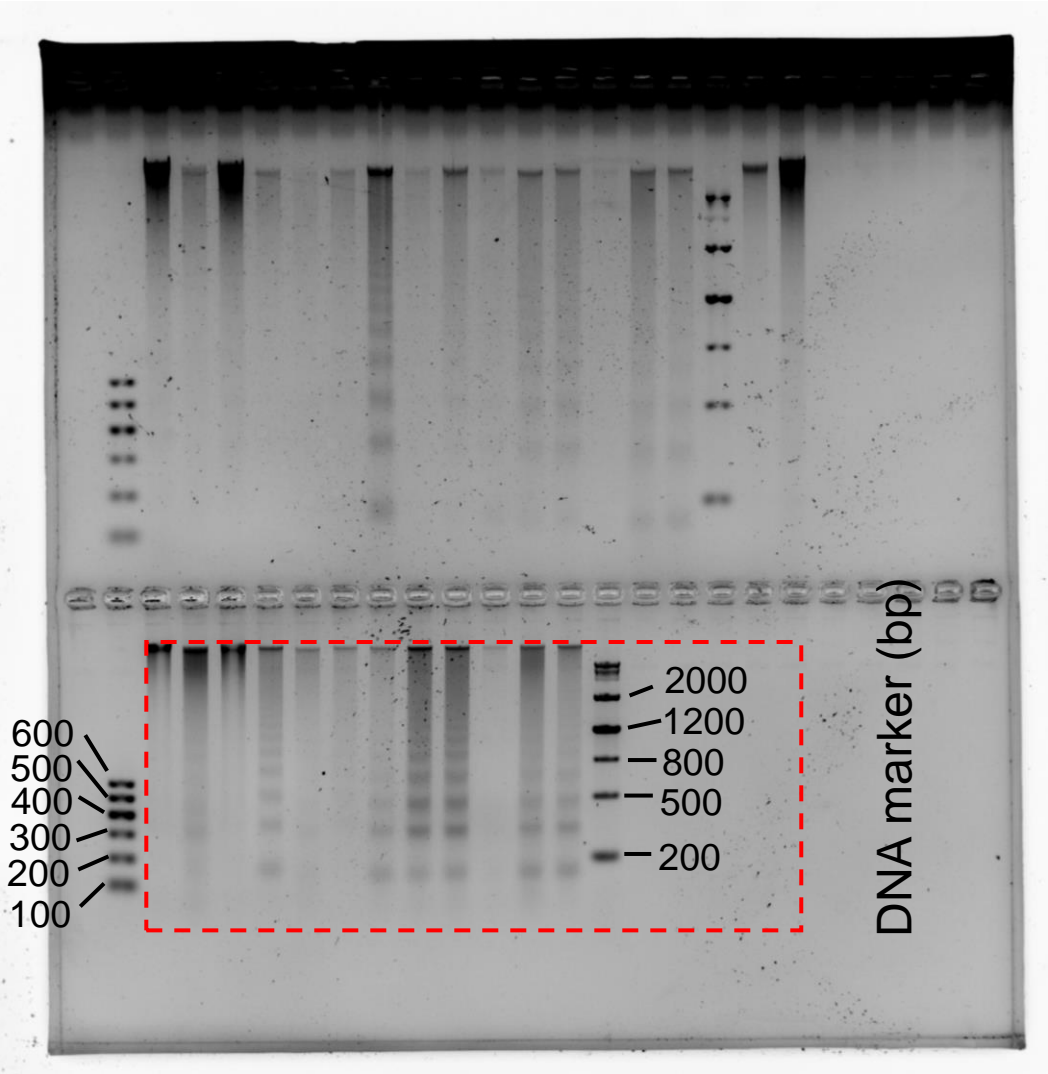
Full uncropped gel related to **Figure 6D**

Nucleic acid gel from MNase assay in Figure 6D

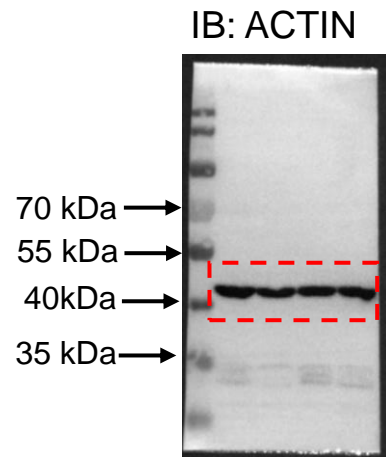
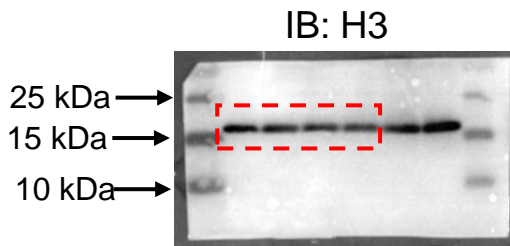
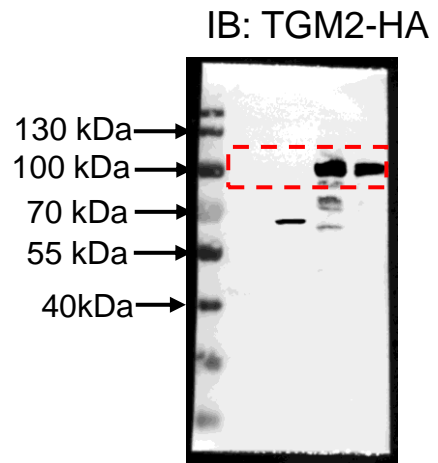
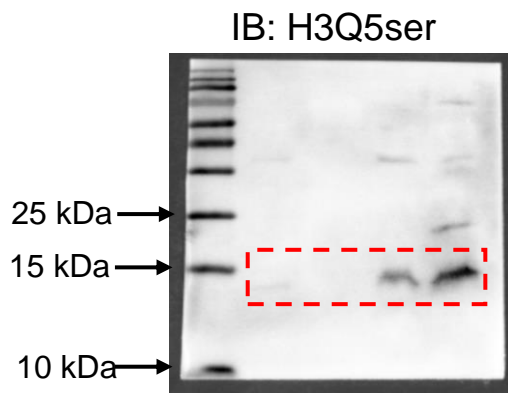
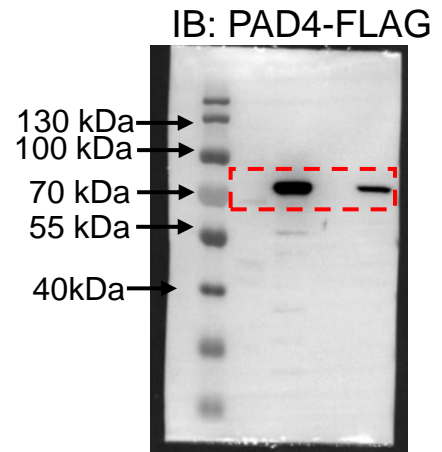
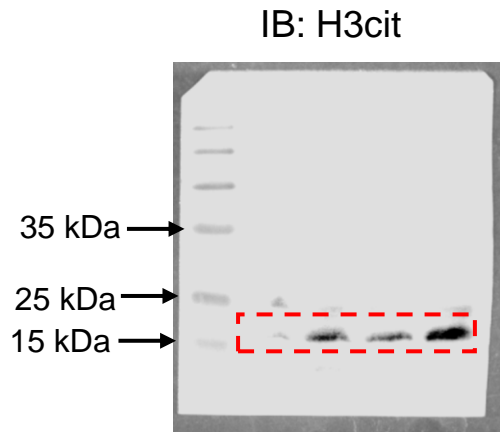


Full uncropped gel related to **Figure 6E**

Nucleic acid gel from MNase assay in Figure 6E

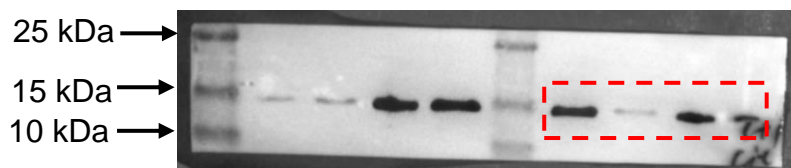


Full uncropped blots related to **Figure 6F**

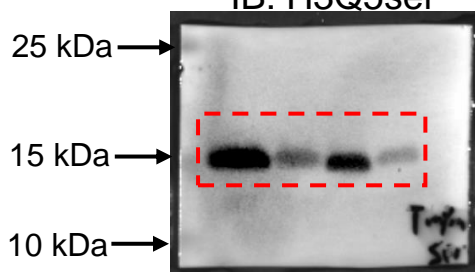


Full uncropped blots related to **Figure 6G**

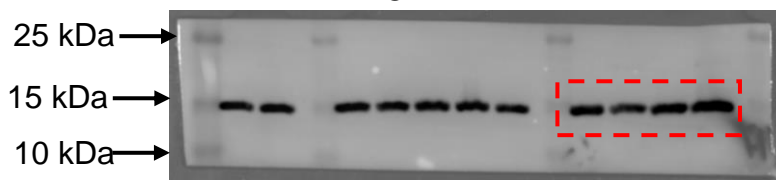
IB: H3cit



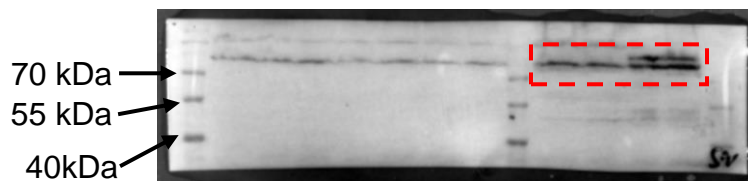
IB: H3Q5ser



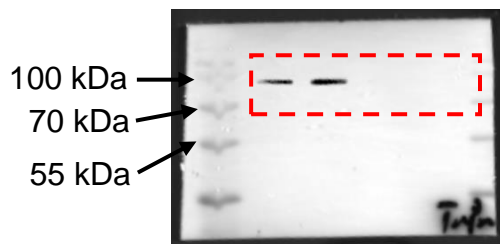
IB: H3



IB: PAD4-FLAG

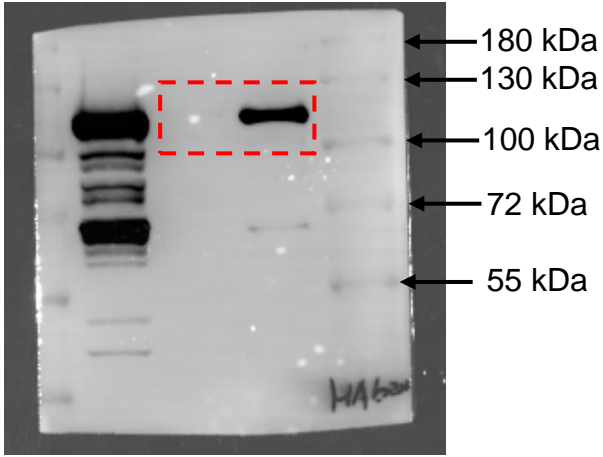


IB: TGM2-HA

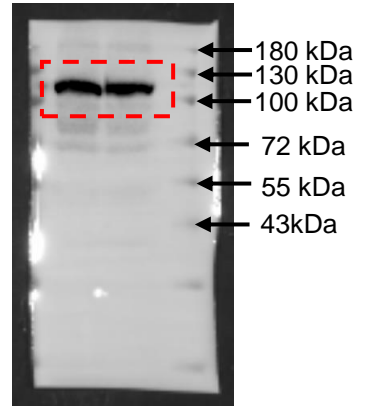


Full uncropped blots related to **Figure 6H**

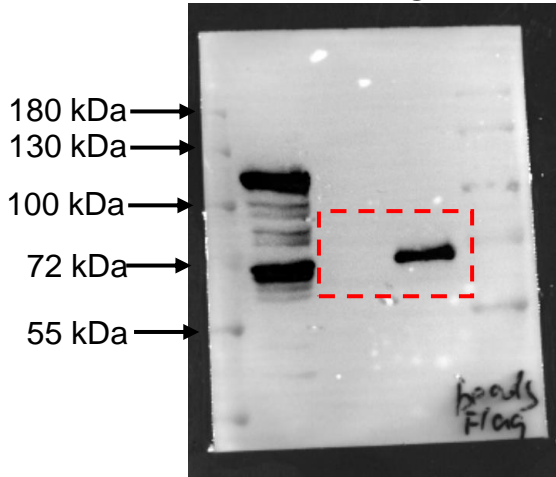
IP: FLAG
IB: HA



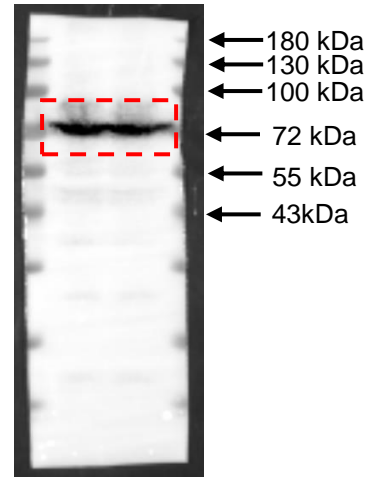
Input
IB: HA



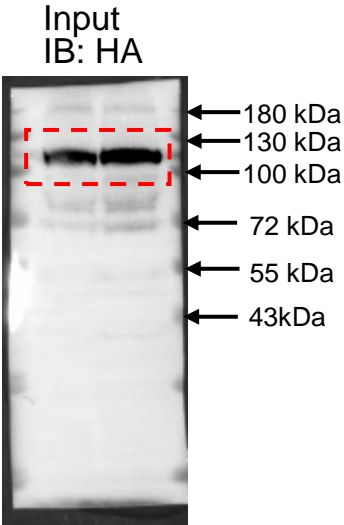
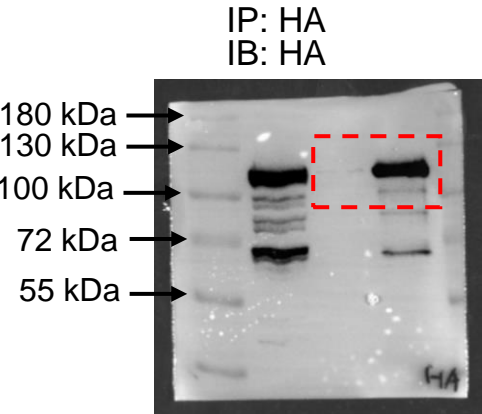
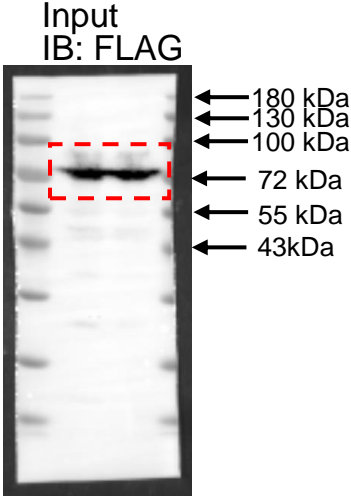
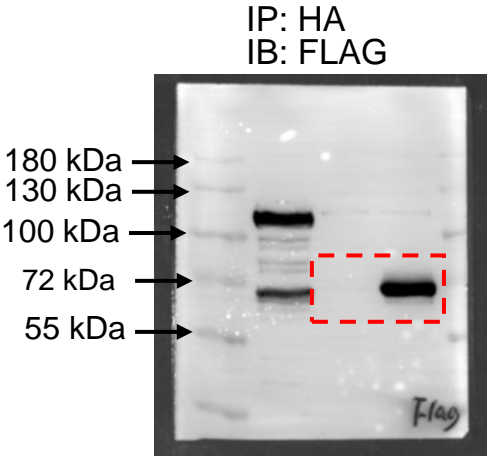
IP: FLAG
IB: FLAG



Input
IB: FLAG

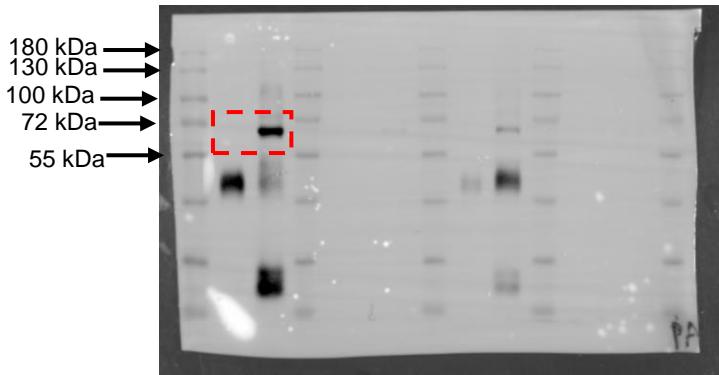


Full uncropped blots related to **Figure 6I**

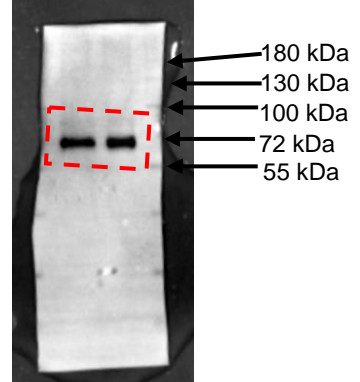


Full uncropped blots related to **Figure 6J**

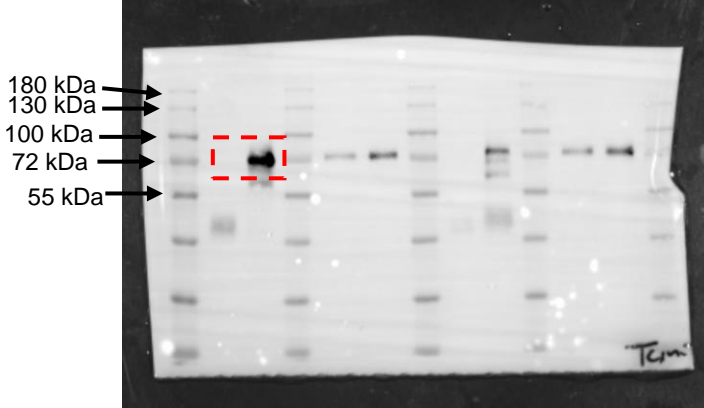
Pull-down: TGM2
IB: PAD4



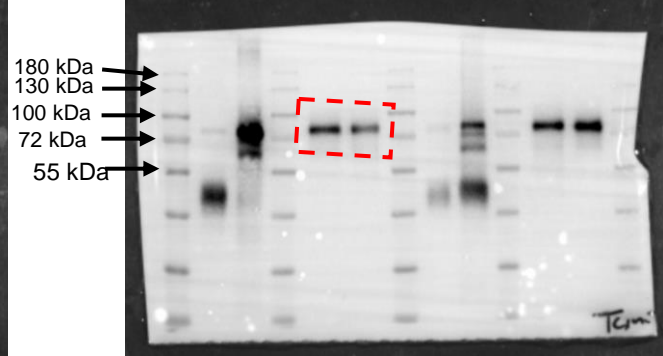
Input
IB: PAD4



Pull-down: TGM2
IB: TGM2

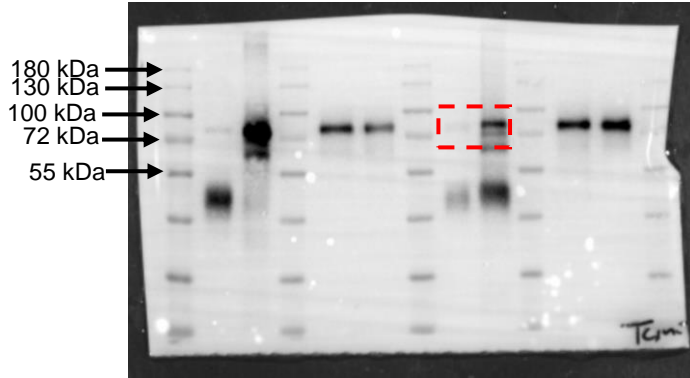


Input
IB: TGM2

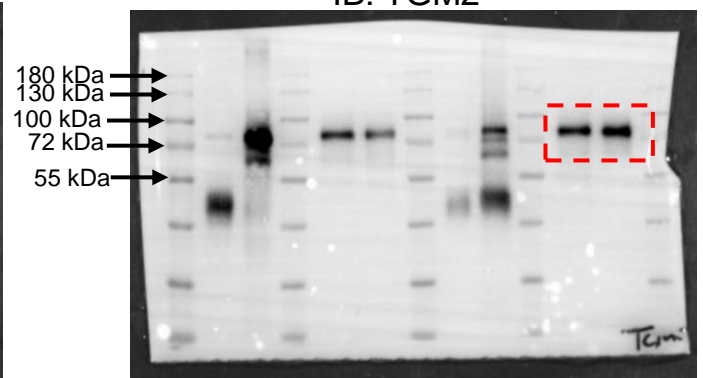


Full uncropped blots related to **Figure 6K**

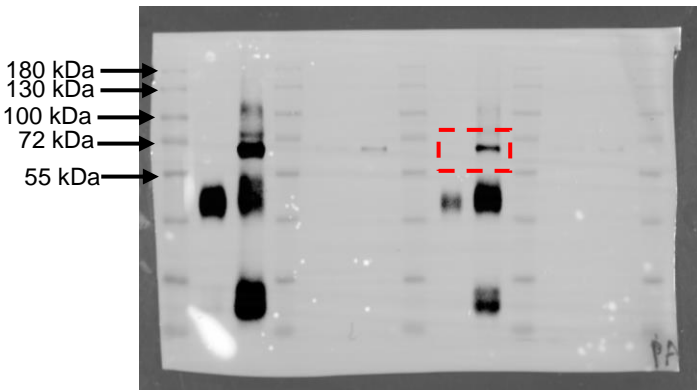
Pull-down: PAD4
IB: TGM2



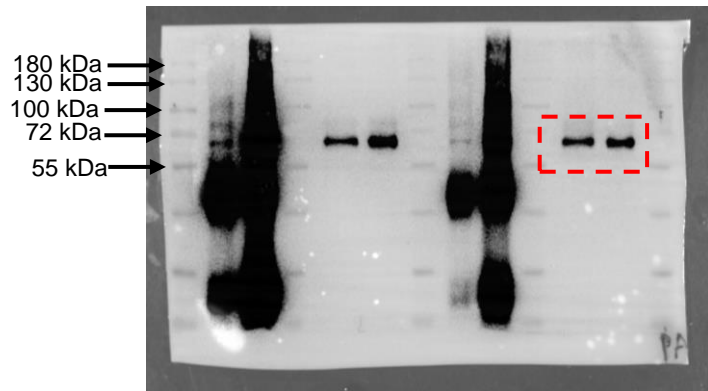
Input
IB: TGM2



Pull-down: PAD4
IB: PAD4

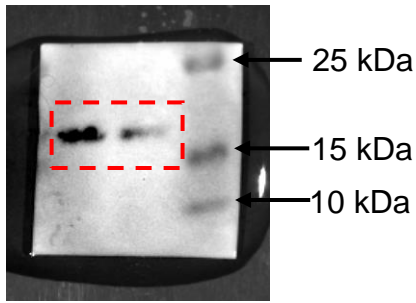


Input
IB: PAD4

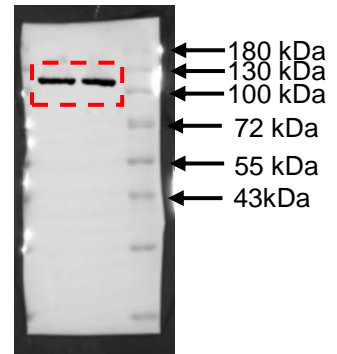


Full uncropped blots related to **Figure 7A**

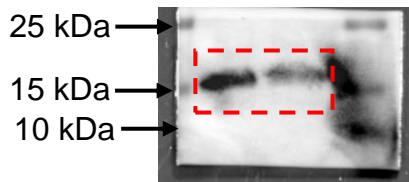
IB: H3cit



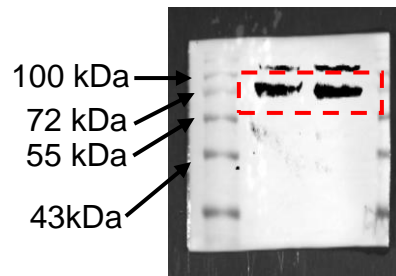
IB: TGM2-HA



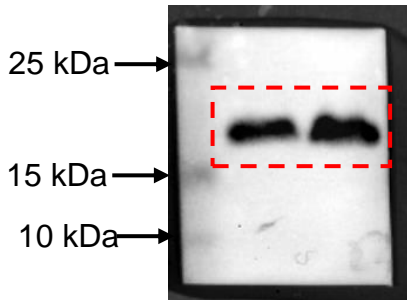
IB: H3Q5ser



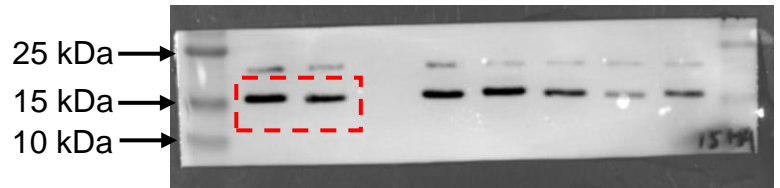
IB: PAD4-FLAG



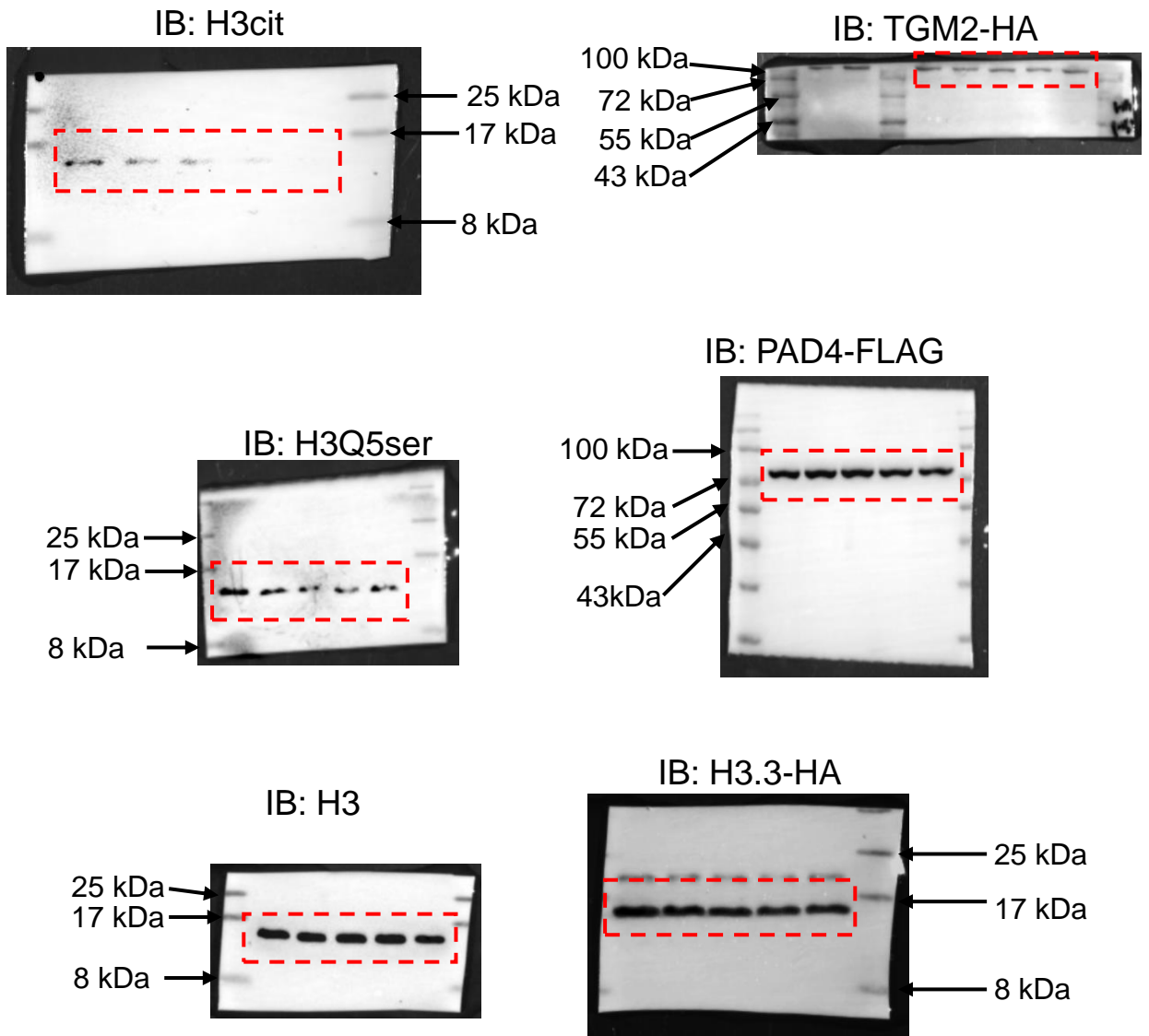
IB: H3



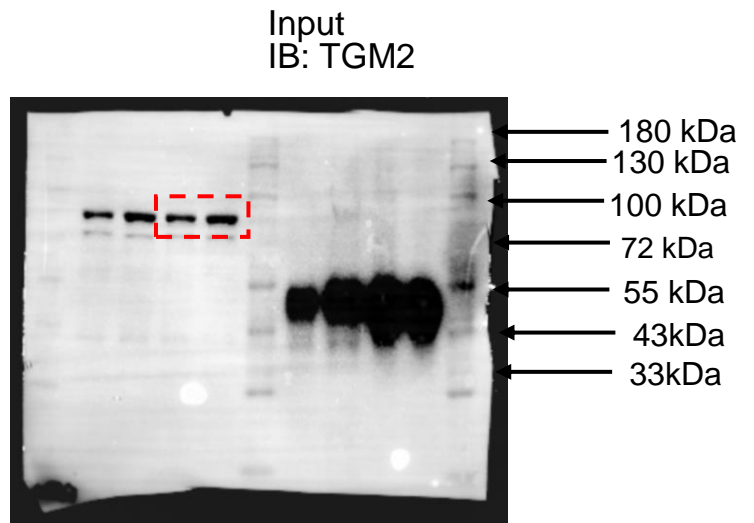
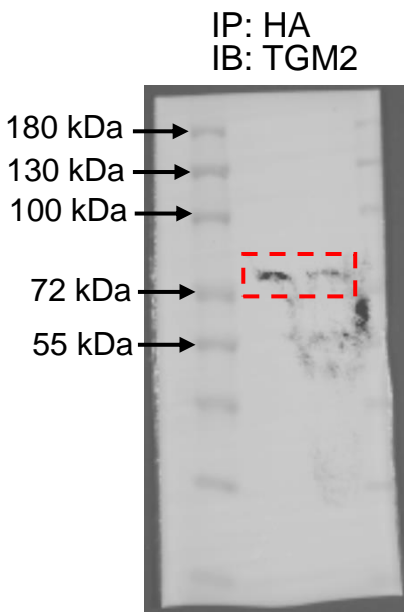
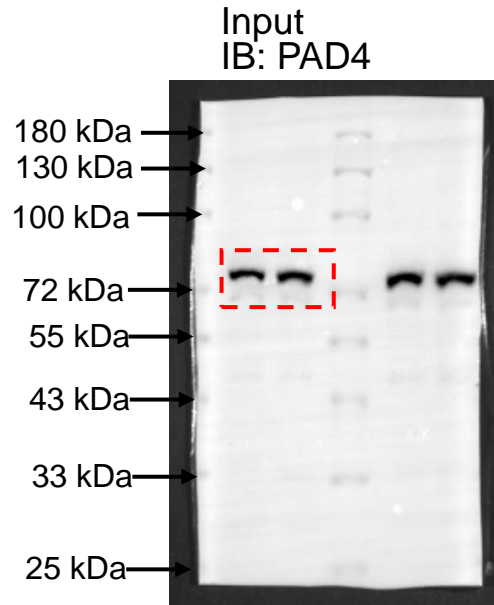
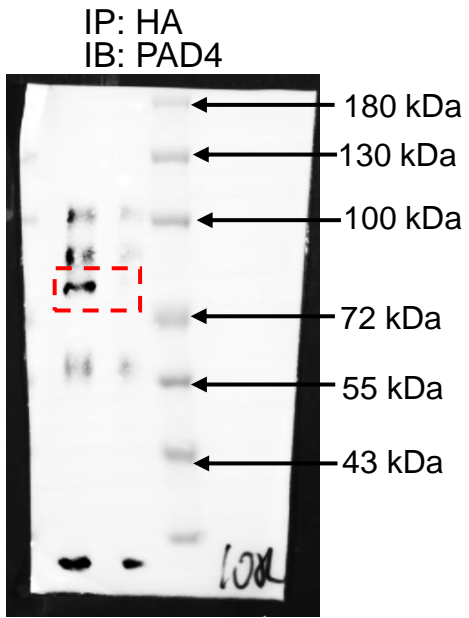
IB: H3.3-HA



Full uncropped blots related to **Figure 7B**

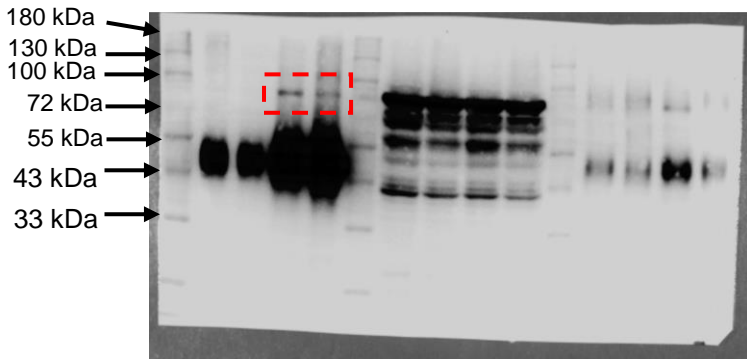


Full uncropped blots related to **Figure 7C**

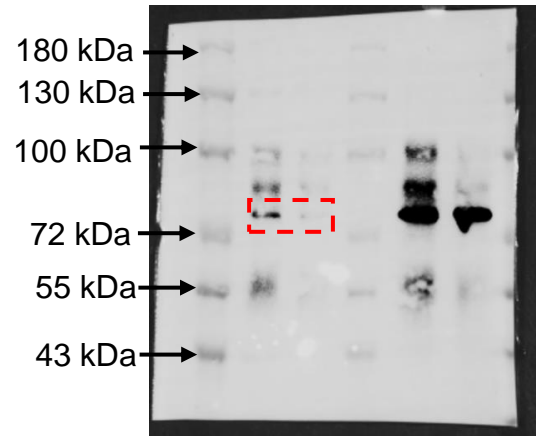


Full uncropped blots related to **Figure 7D**

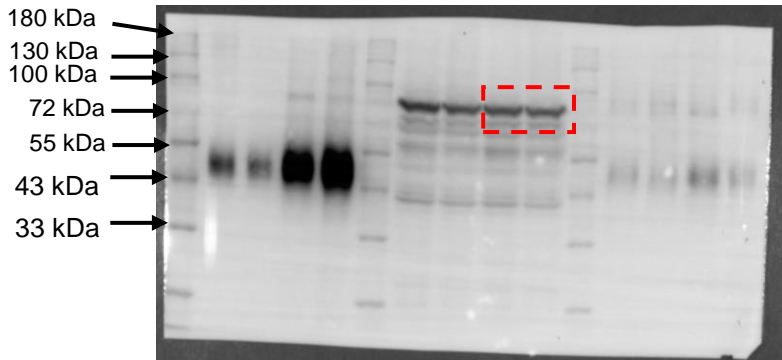
IP: HA
IB: TGM2



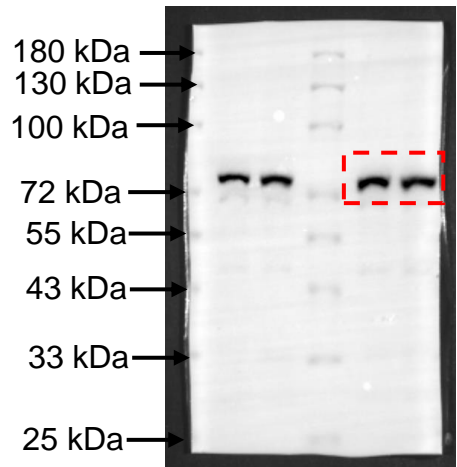
IP: HA
IB: PAD4



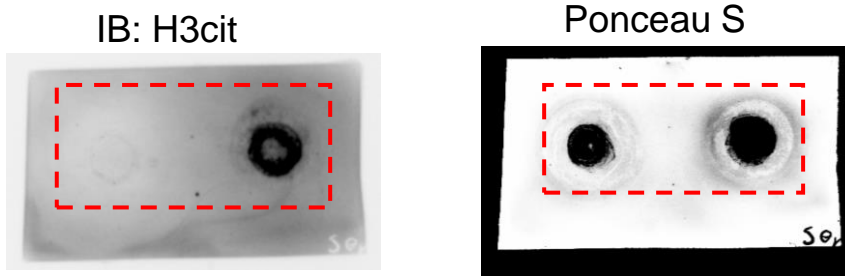
Input
IB: TGM2



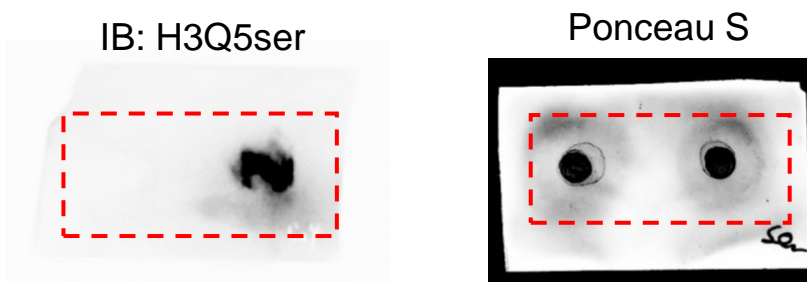
Input
IB: PAD4



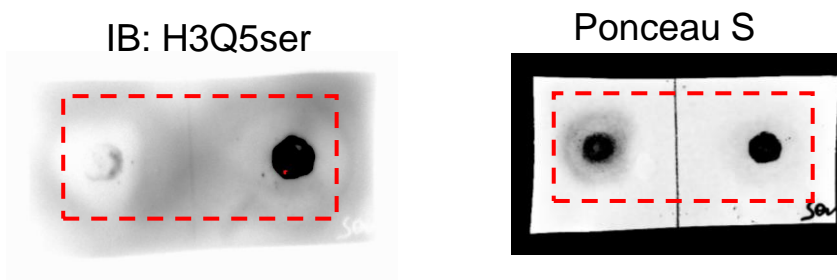
Full uncropped blots related to **Figure 7E**



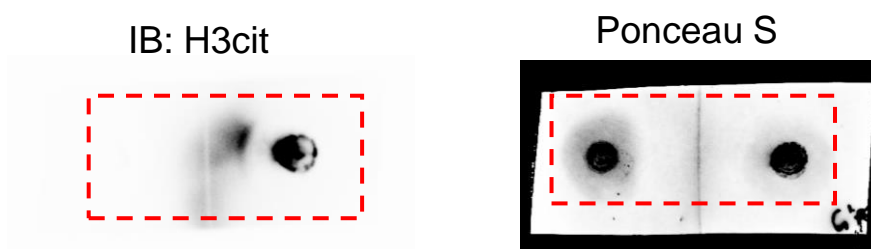
Full uncropped blots related to **Figure 7F**



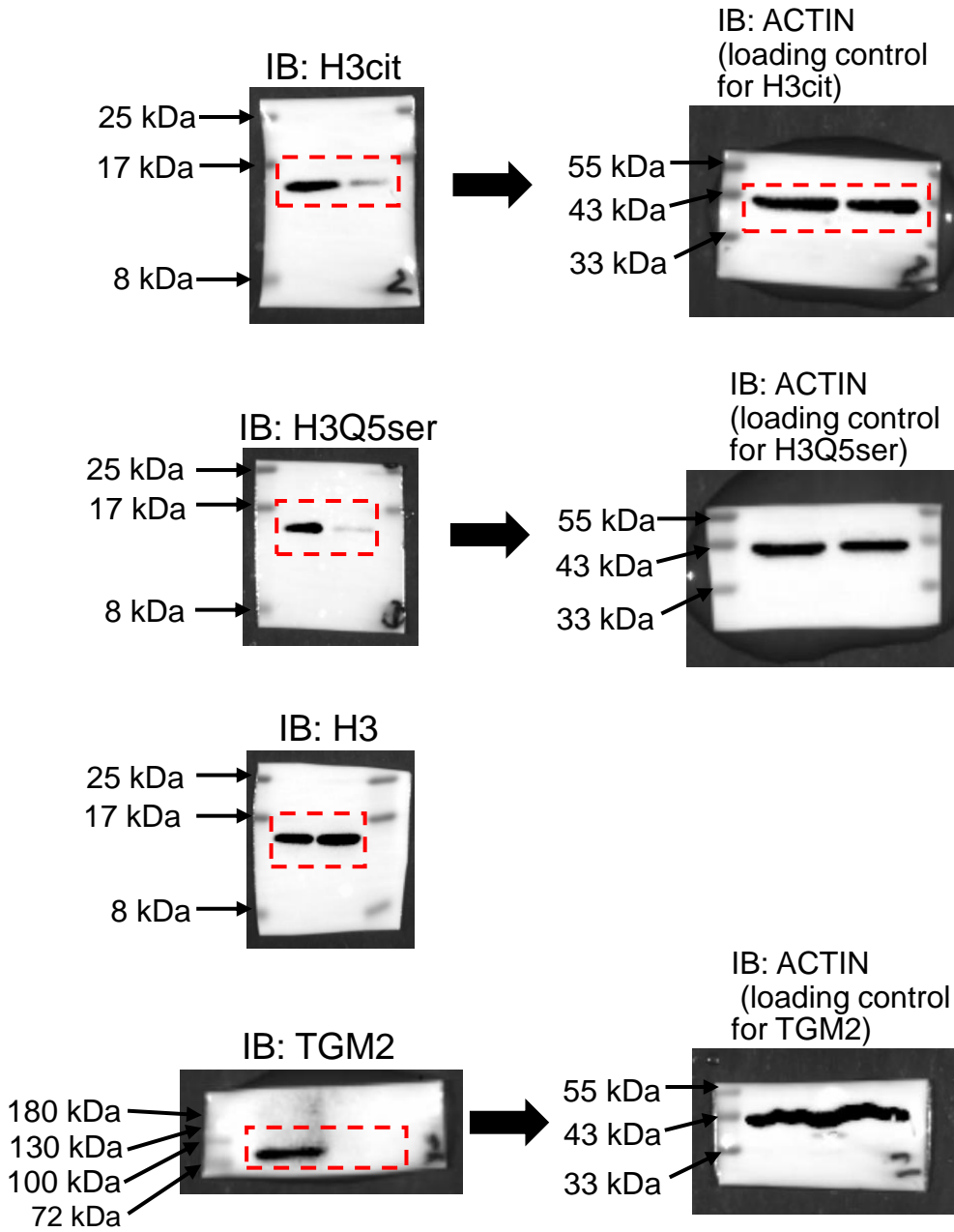
Full uncropped blots related to **Figure 7G**



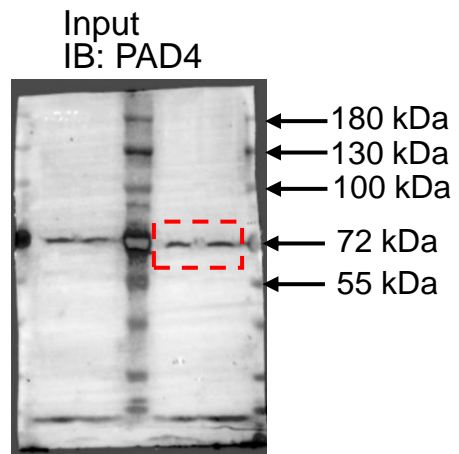
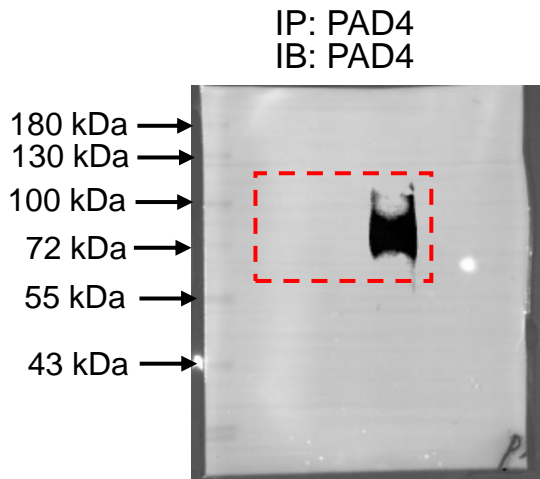
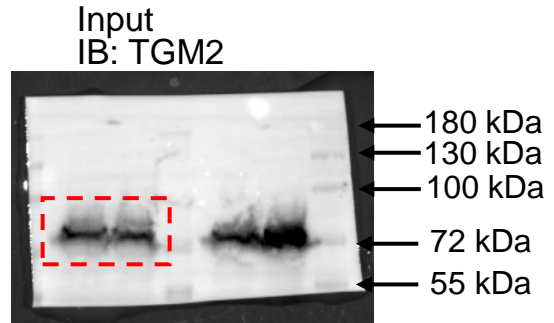
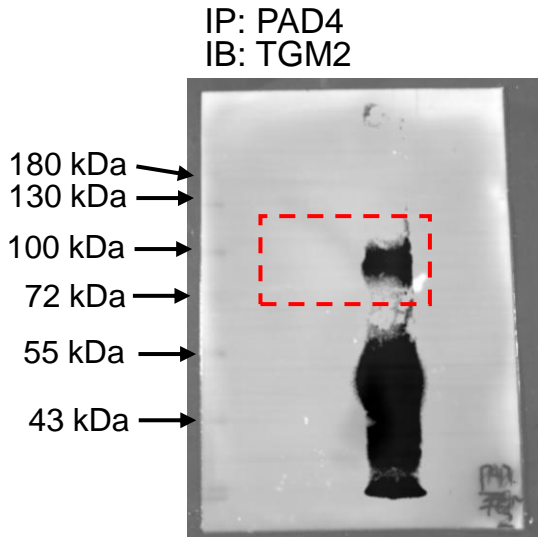
Full uncropped blots related to **Figure 7H**



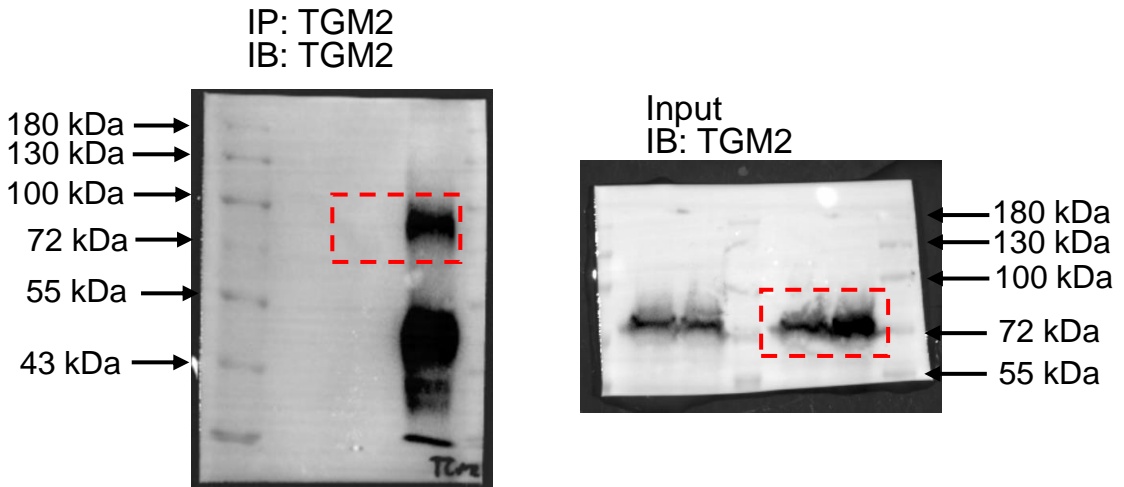
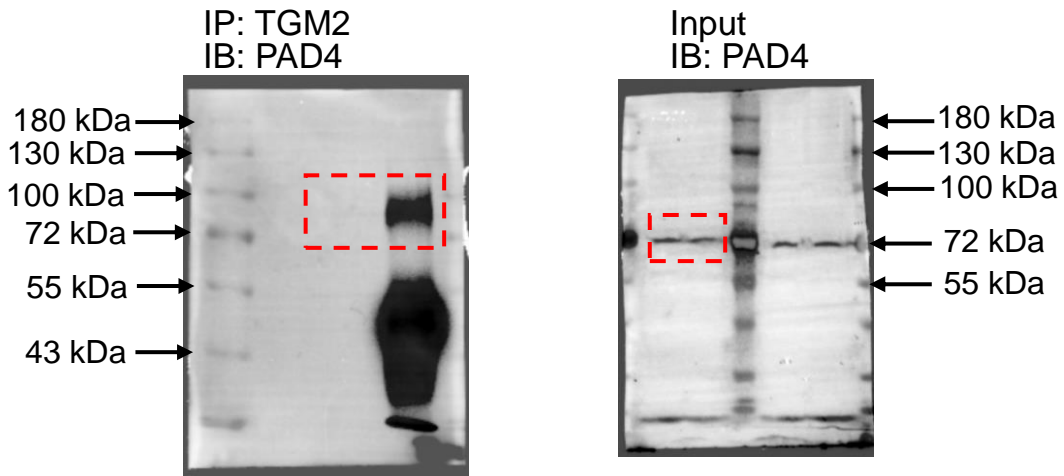
Full uncropped blots related to **Supplementary Figure 3B**



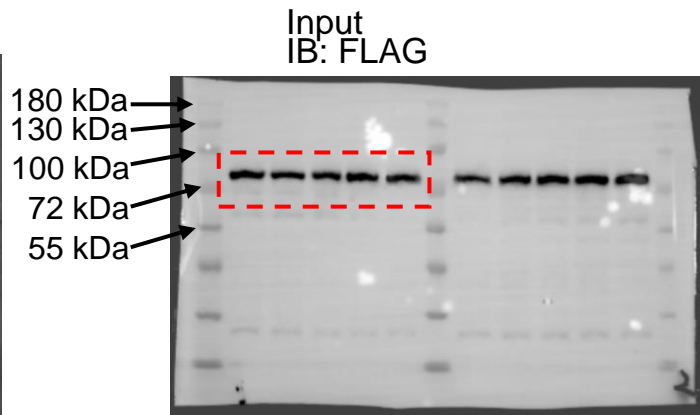
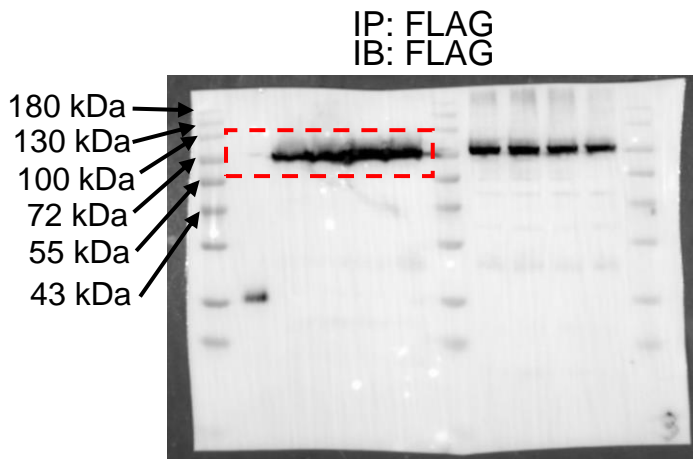
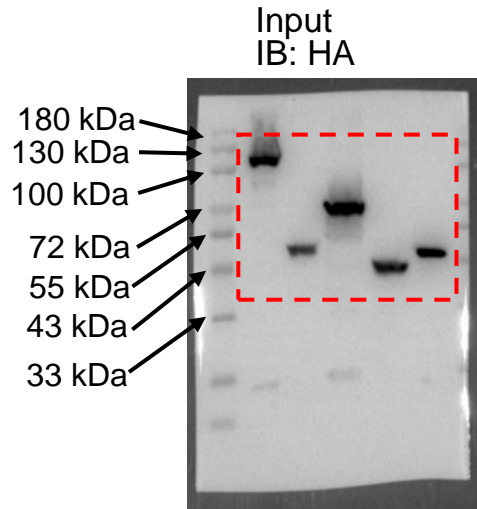
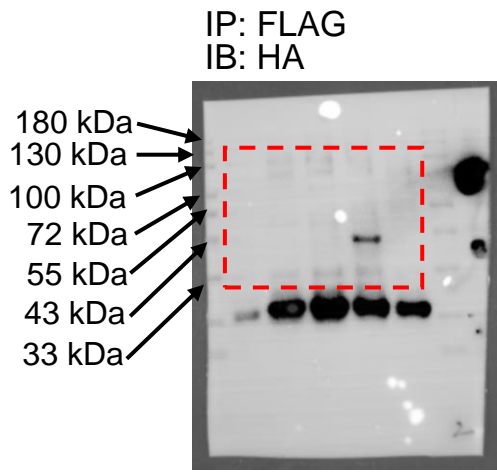
Full uncropped blots related to **Supplementary Figure 7A**



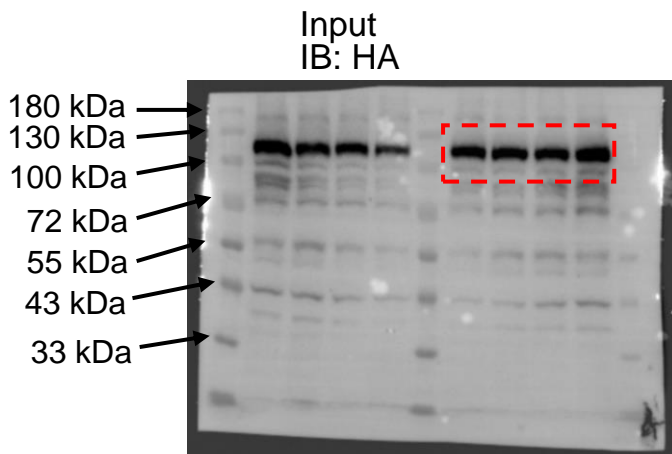
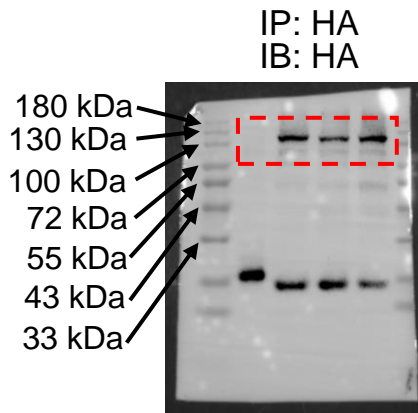
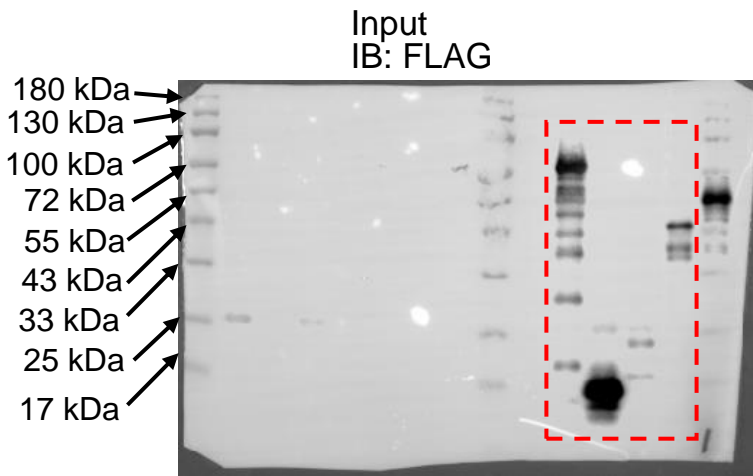
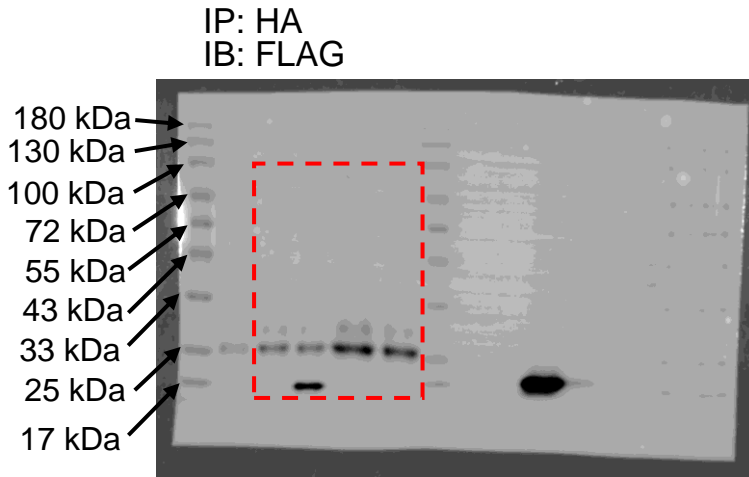
Full uncropped blots related to **Supplementary Figure 7B**



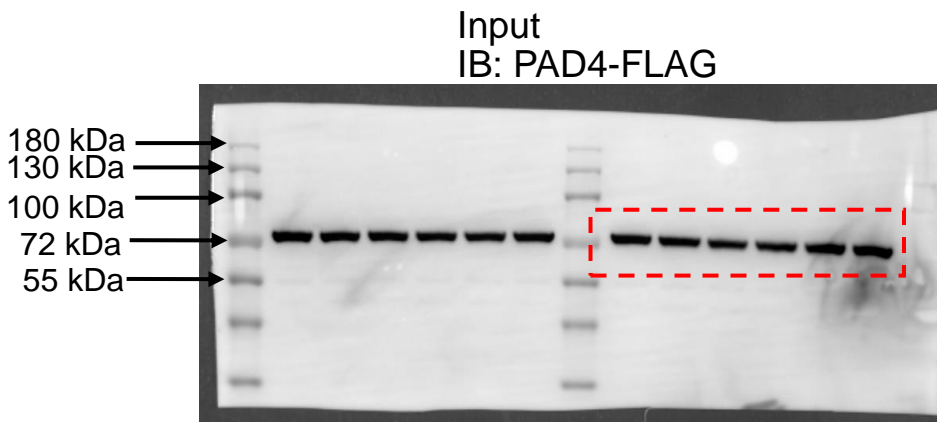
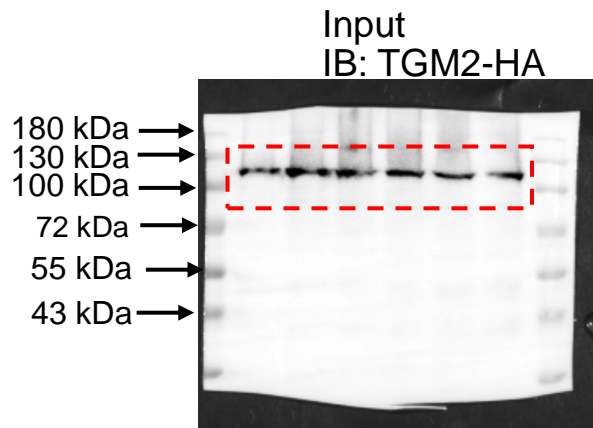
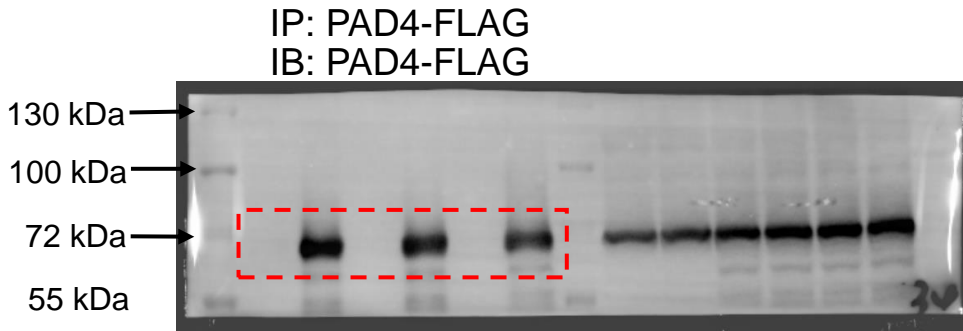
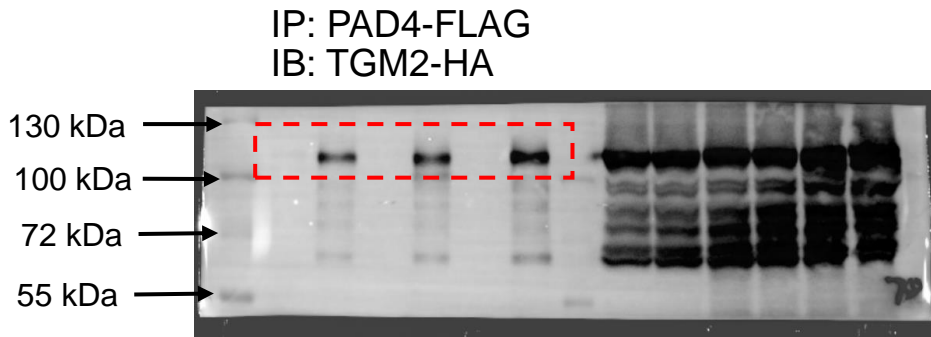
Full uncropped blots related to **Supplementary Figure 7E**



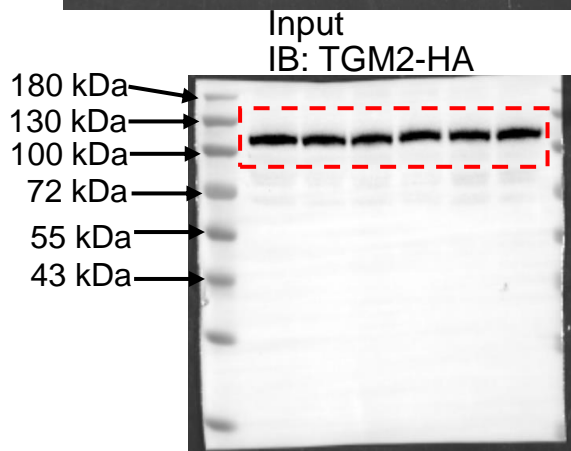
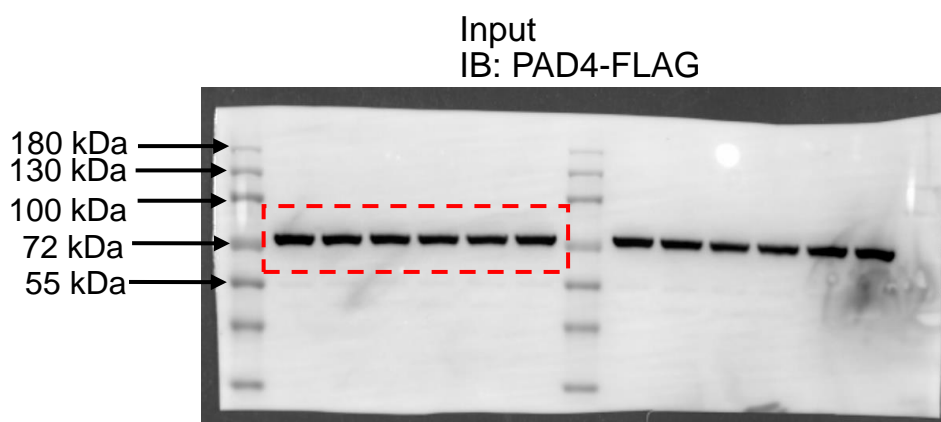
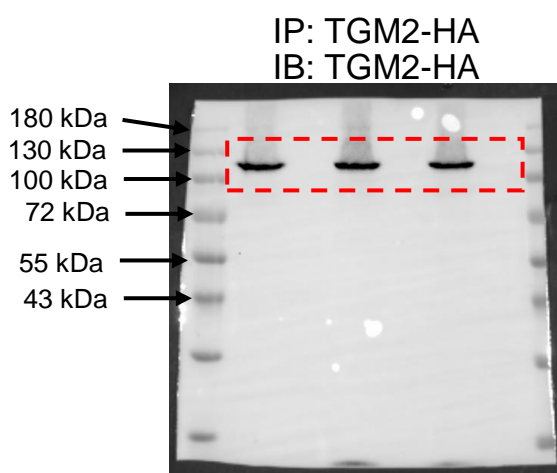
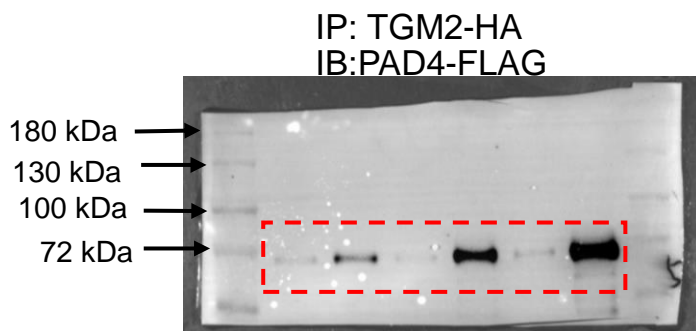
Full uncropped blots related to **Supplementary Figure 7F**



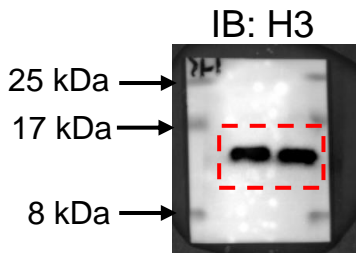
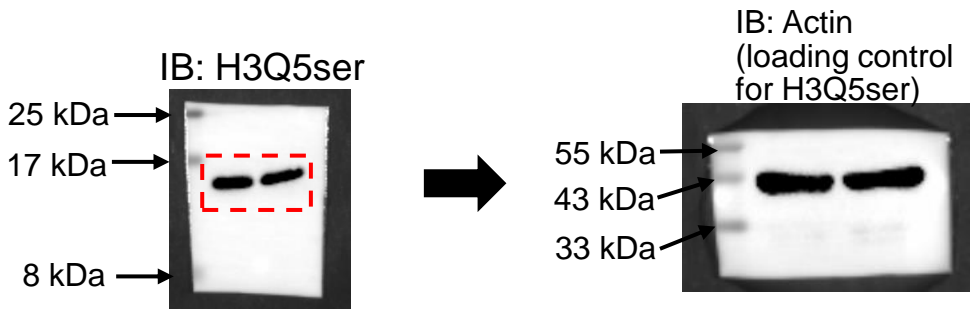
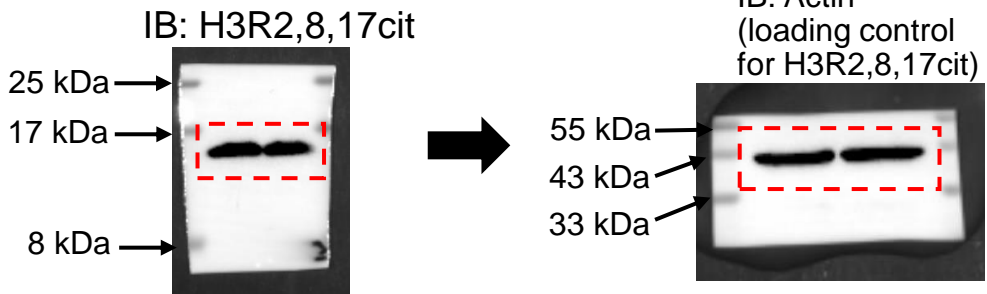
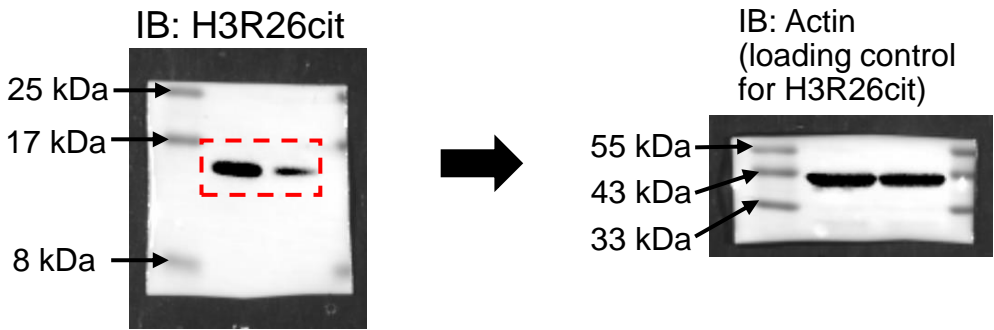
Full uncropped blots related to **Supplementary Figure 7G**



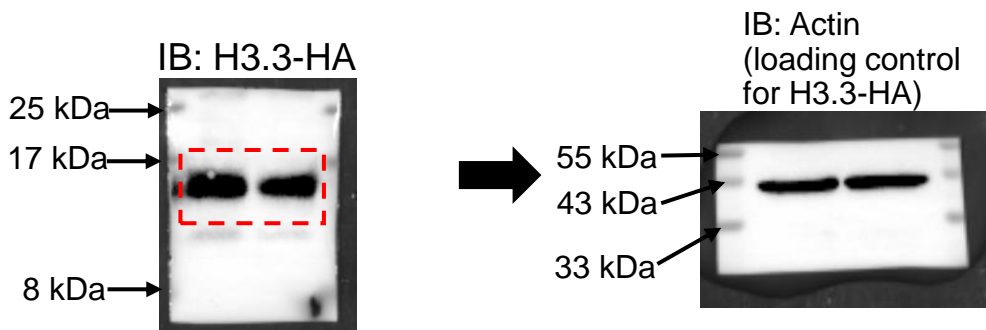
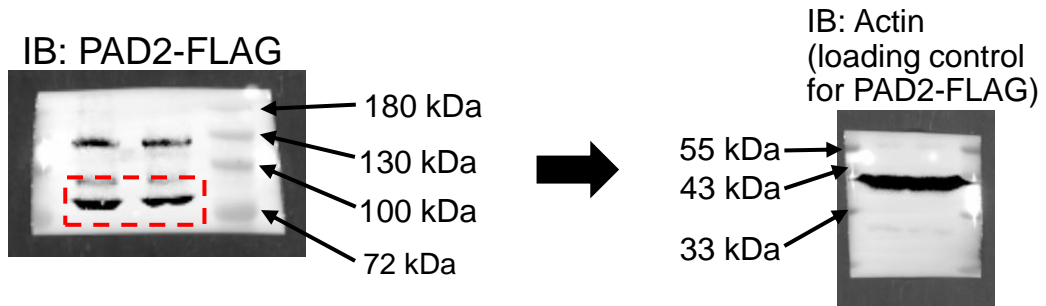
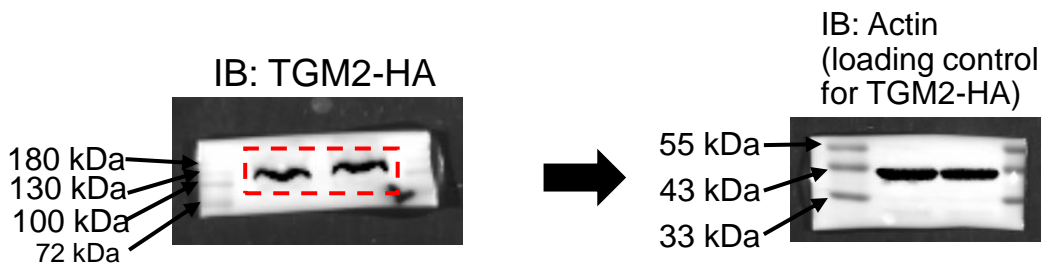
Full uncropped blots related to **Supplementary Figure 7H**



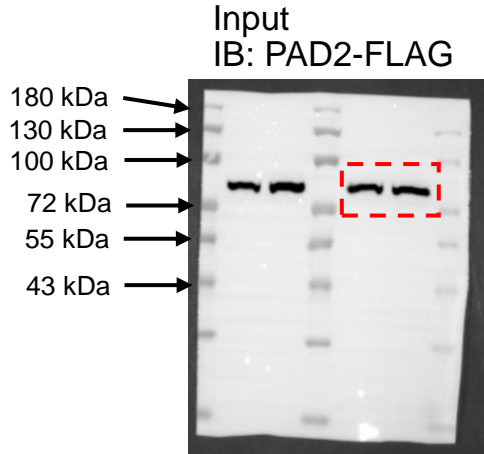
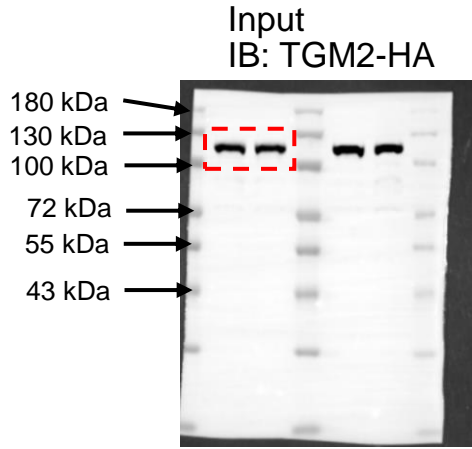
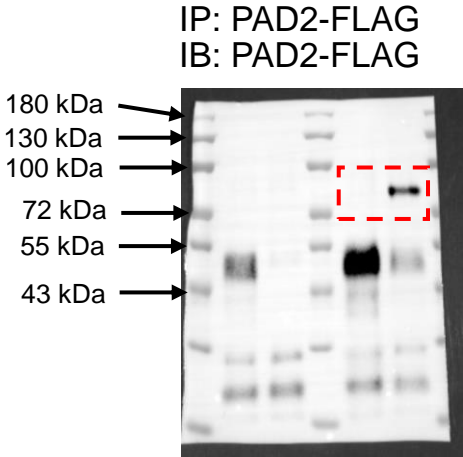
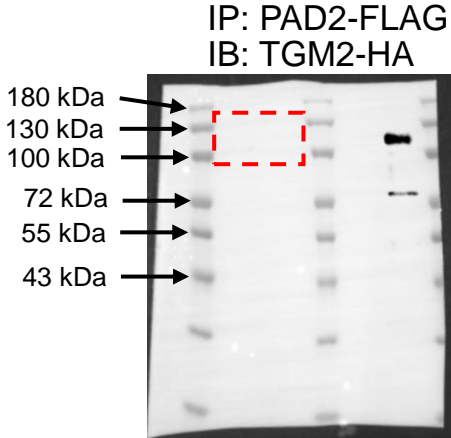
Full uncropped blots related to **Supplementary Figure 8C**



Full uncropped blots related to **Supplementary Figure 8C**



Full uncropped blots related to **Supplementary Figure 8D**



Full uncropped blots related to **Supplementary Figure 8E**

