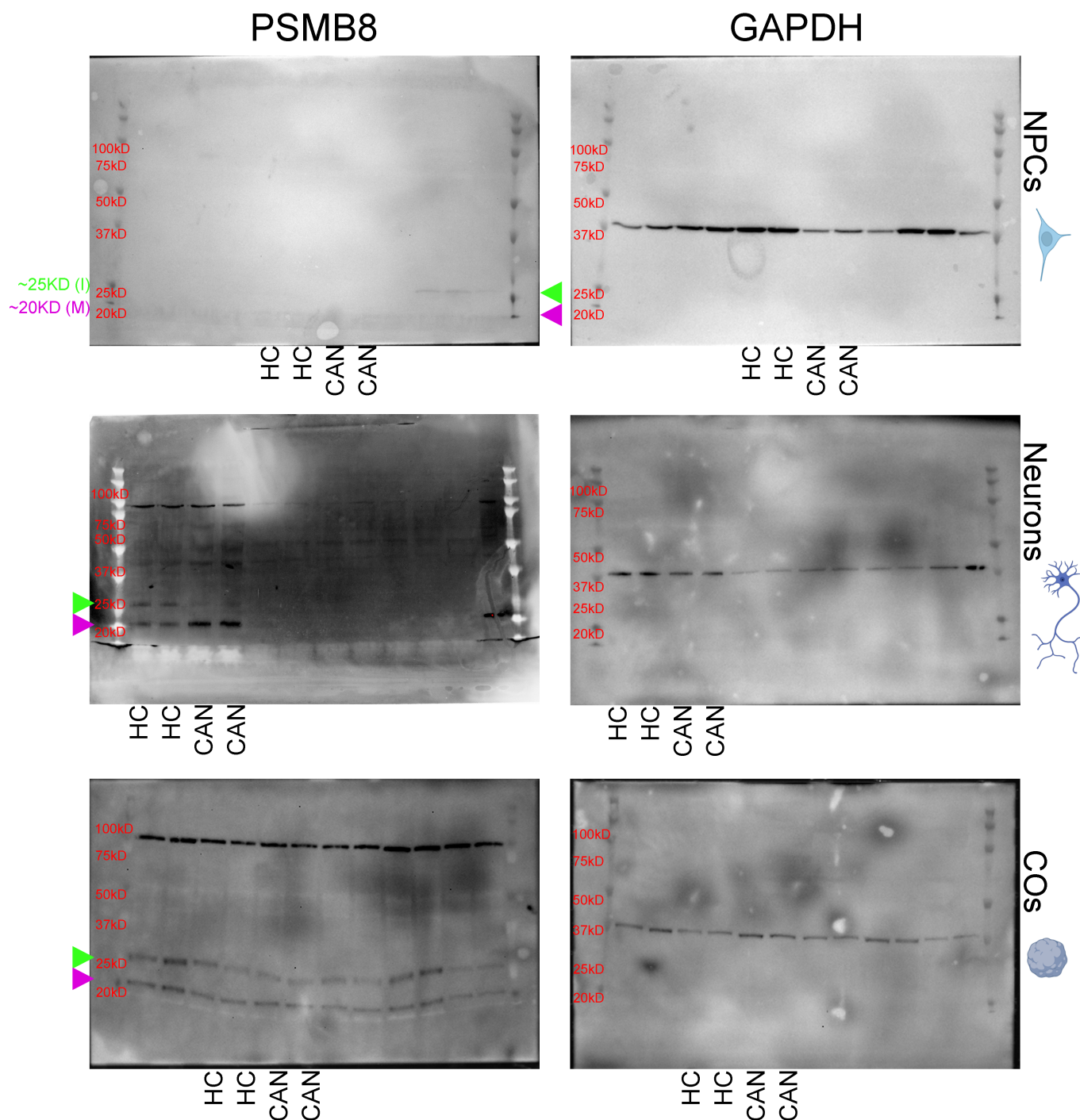




Whole western blots images of PSMB8 expression in iPSC-derived NPCs, neurons and COs. Western Blot analysis for PSMB8 expression by NPCs (top, left column), neurons (middle, left column) and COs (bottom, left column) generated from the iPSC-derived donor samples. The immature form of PSMB8 (upper green arrow) is ~26kD in molecular weight and the mature form is ~21kD (lower magenta arrow). The same blots were reprobed for GAPDH expression at ~39kD (blots in right column). Lanes for the representative cropped bands shown in Figure 6F are indicated by the labels at the bottom of each blot.