

SUPPLEMENTARY MATERIALS

Raw western blot images:

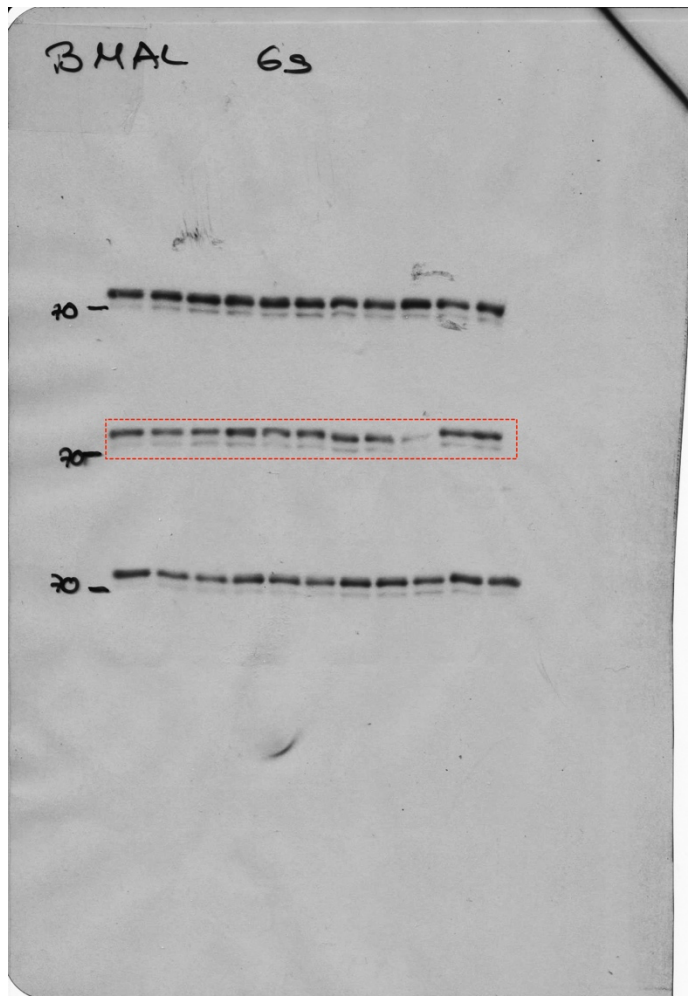


Figure 6A: WT-ARNTL

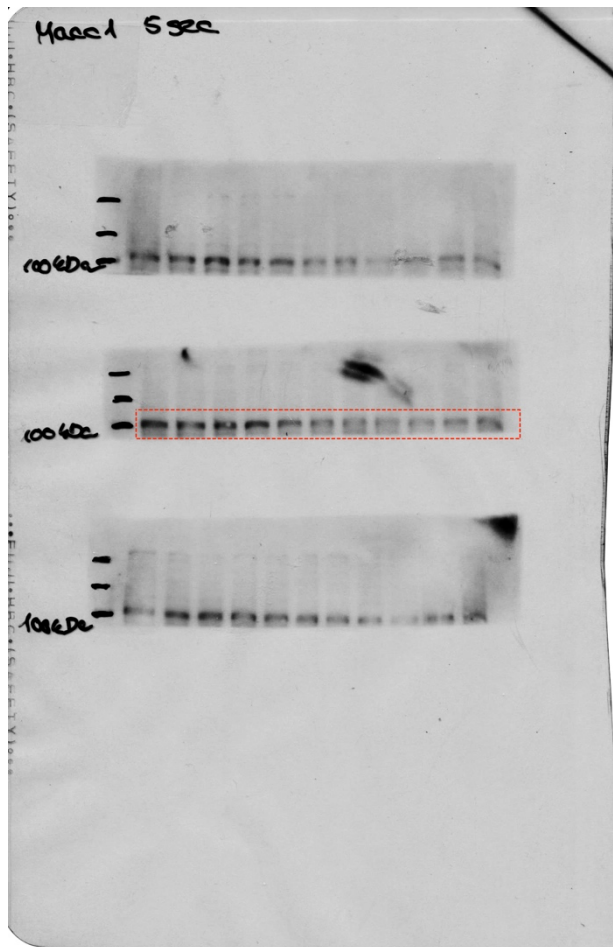


Figure 6A: WT-MACC1

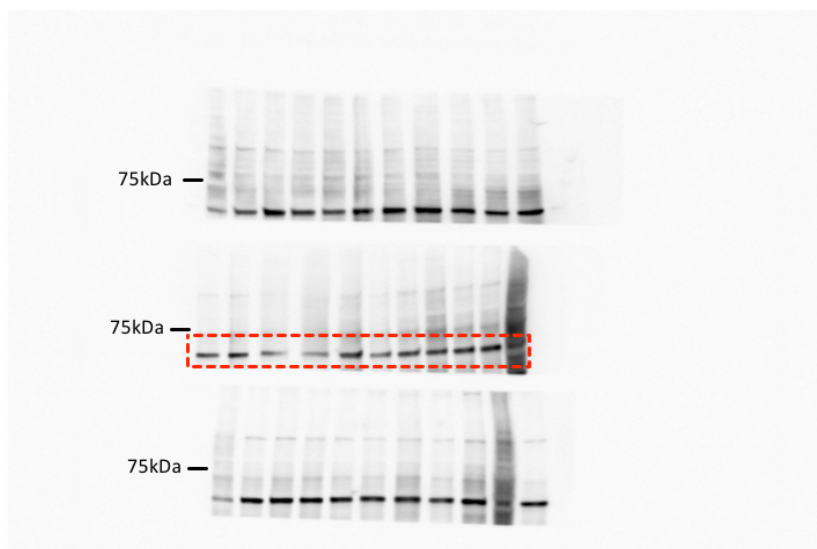


Figure 6A: WT-NR1D1

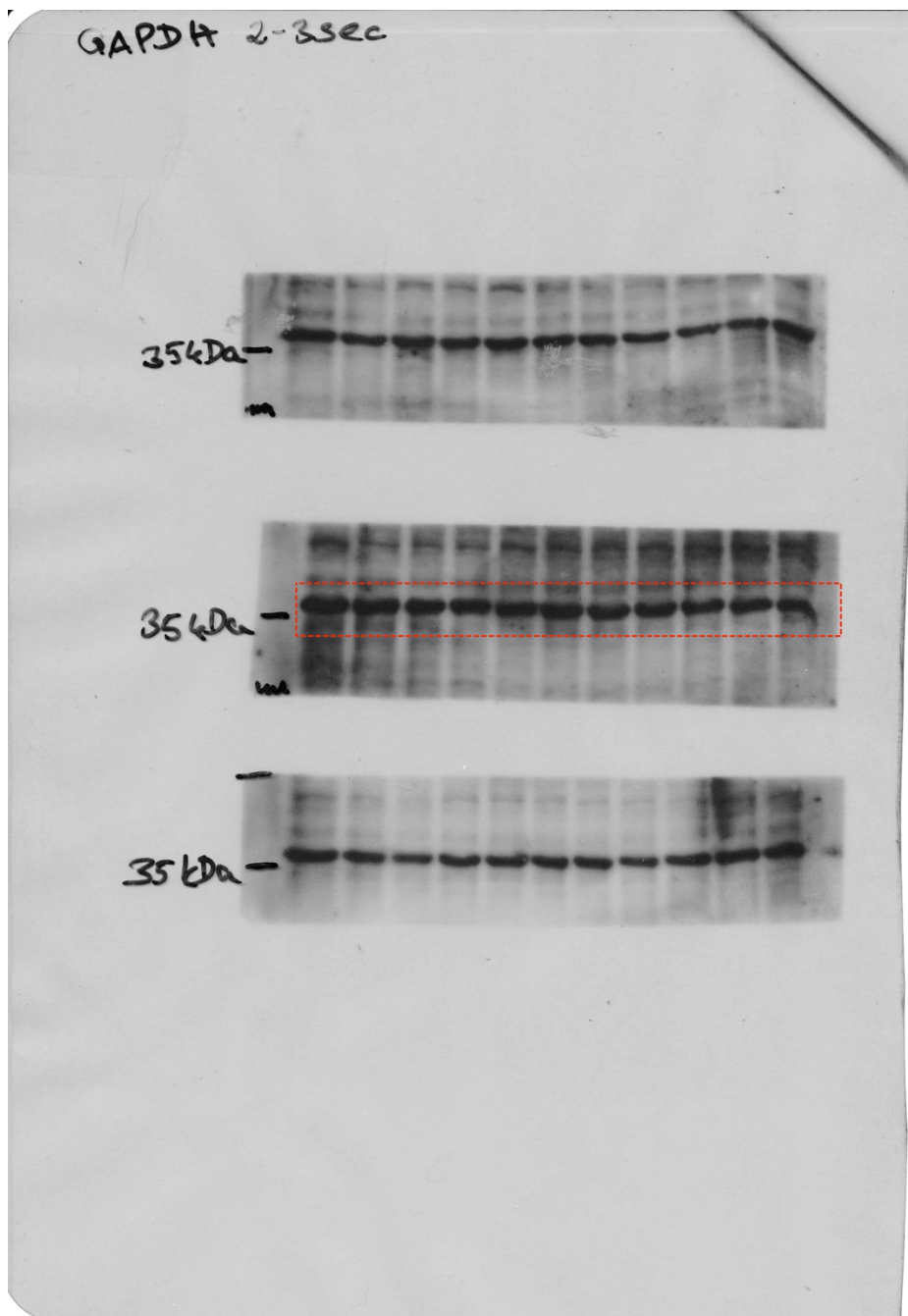


Figure 6A: WT-GAPDH

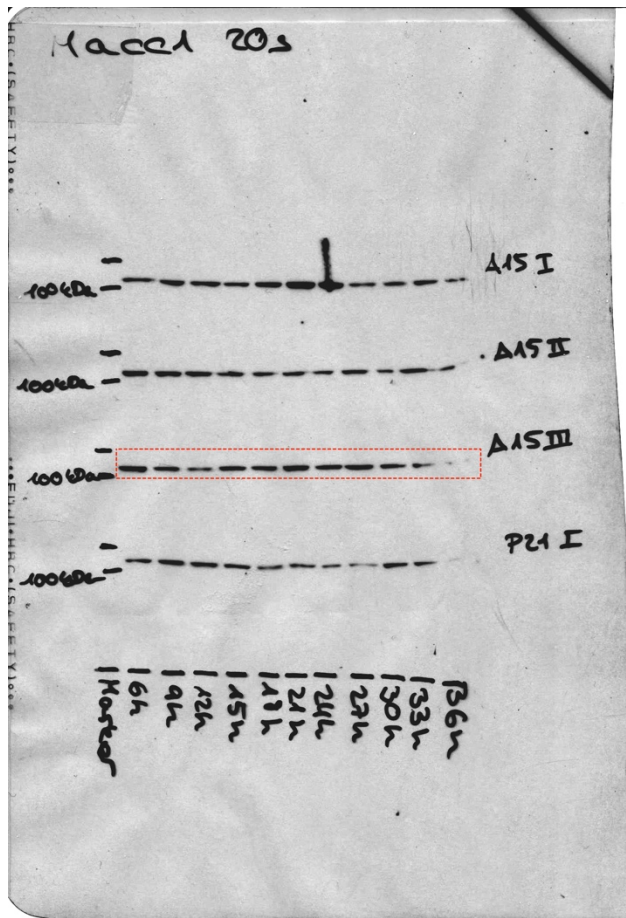


Figure 6B: ARNTL KO-MACC1

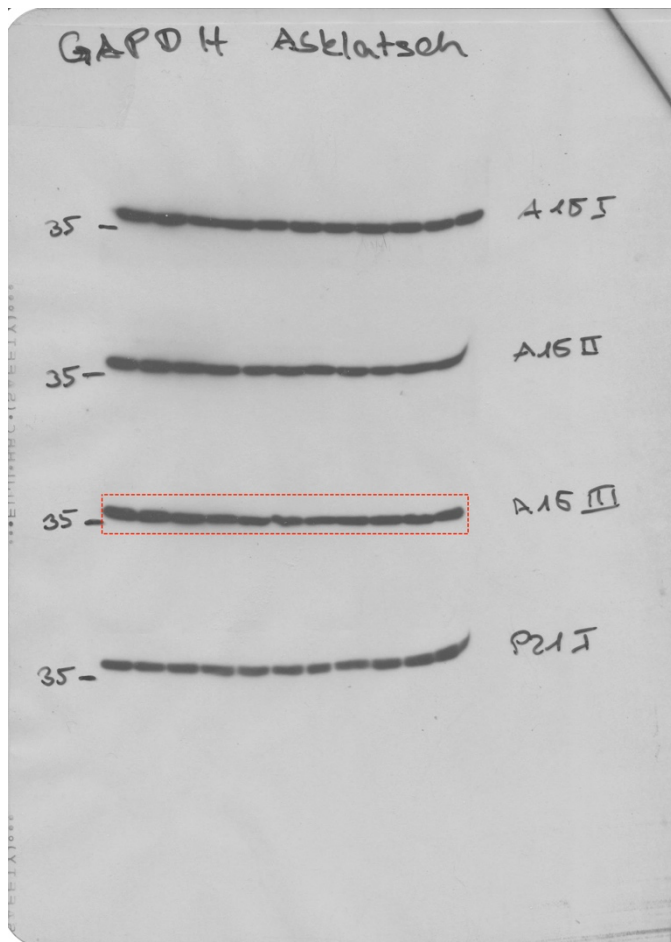


Figure 6B: ARNTL KO-GAPDH

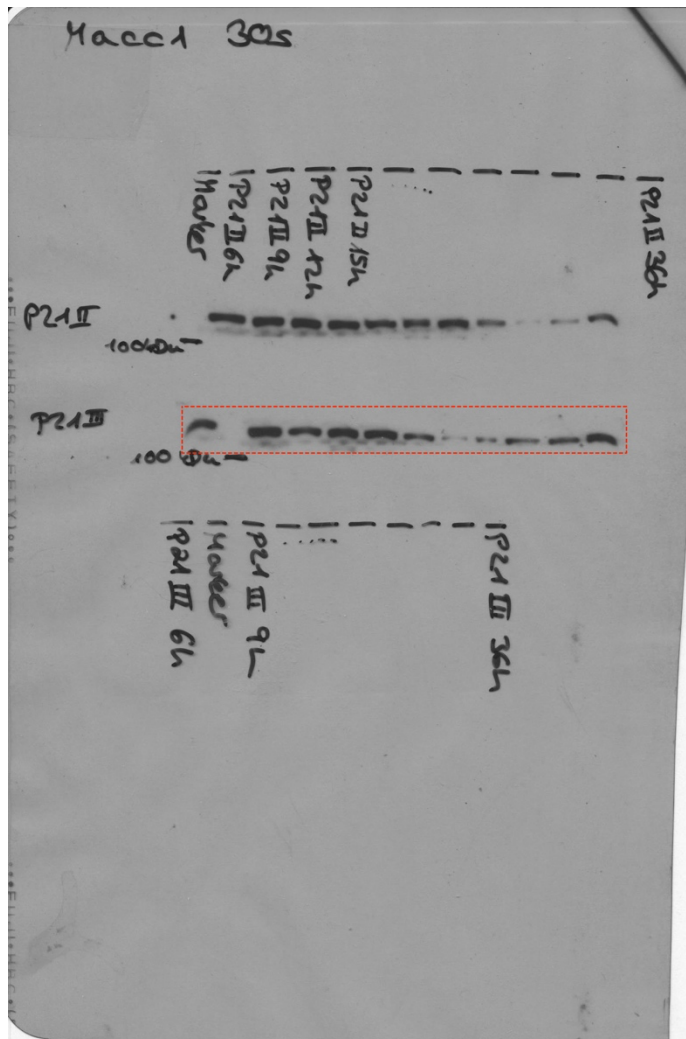


Figure 6B: PER2 KO-MACC1

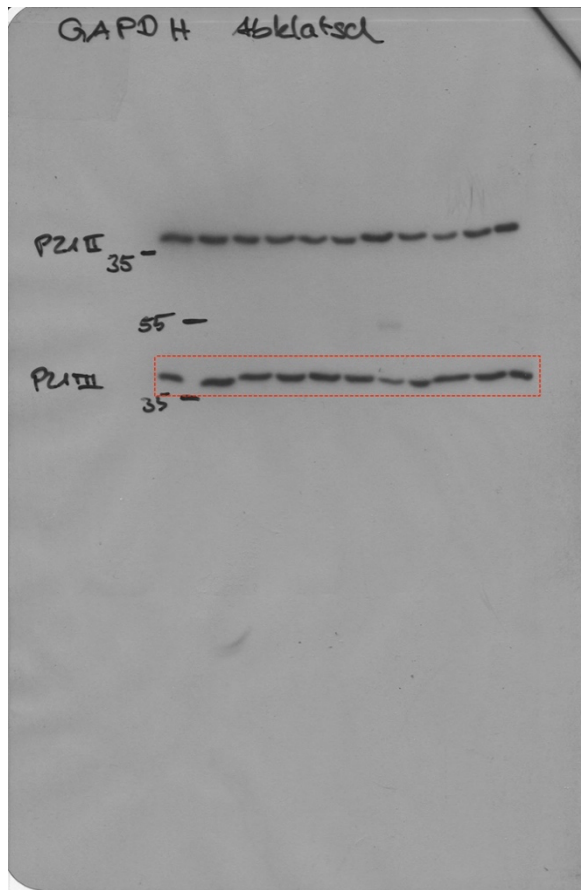


Figure 6B: PER2 KO-GAPDH

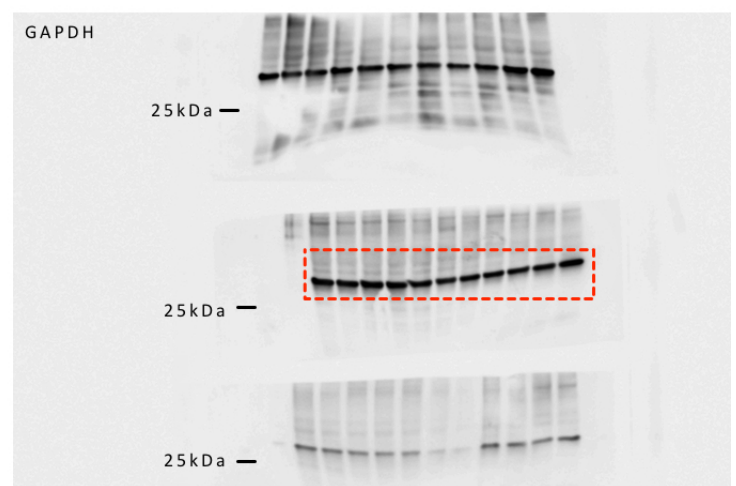
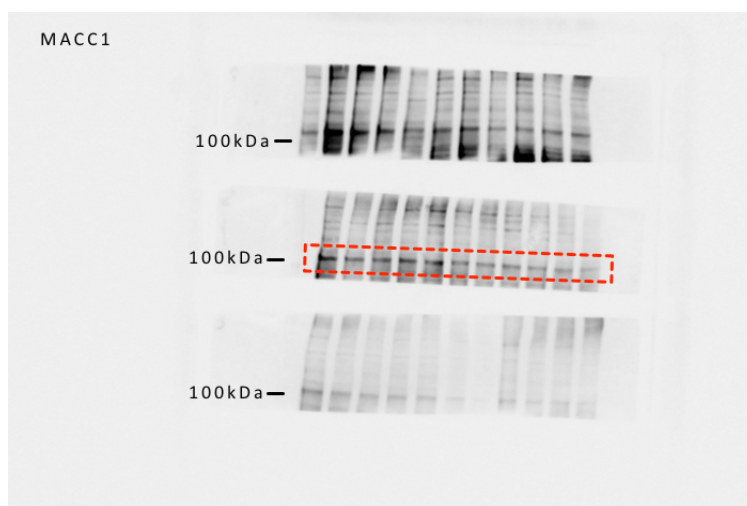


Figure 6B: NR1D1 KO-MACC1 & GAPDH



Figure 6C-D: Co-IP: IP with NR1D1 or ARNTL, WB with MACC1 in HCT116 WT and NR1D1 KO

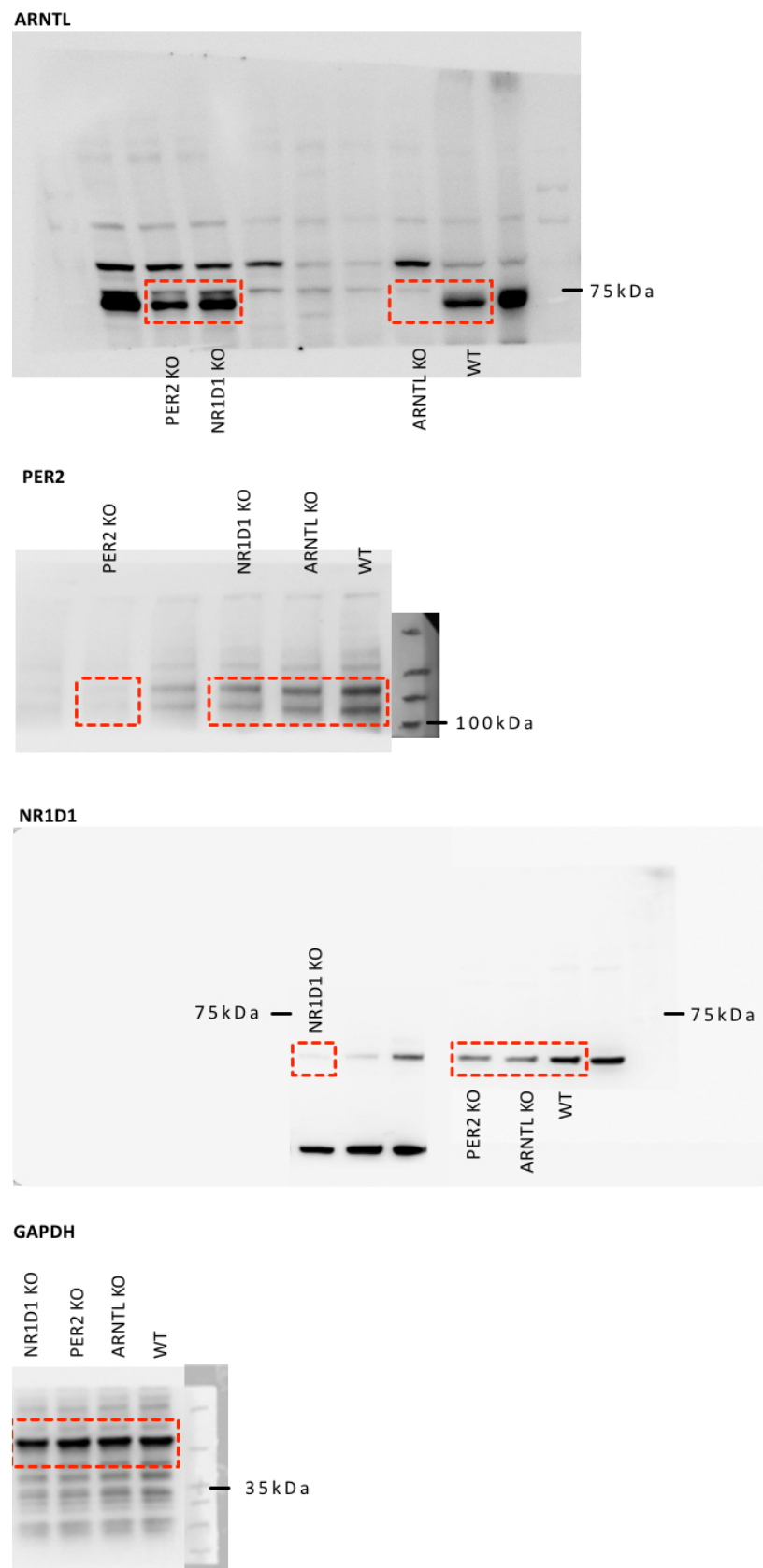


Figure S1-E: WT, ARNTL KO, PER2 KO and NR1D1 KO.