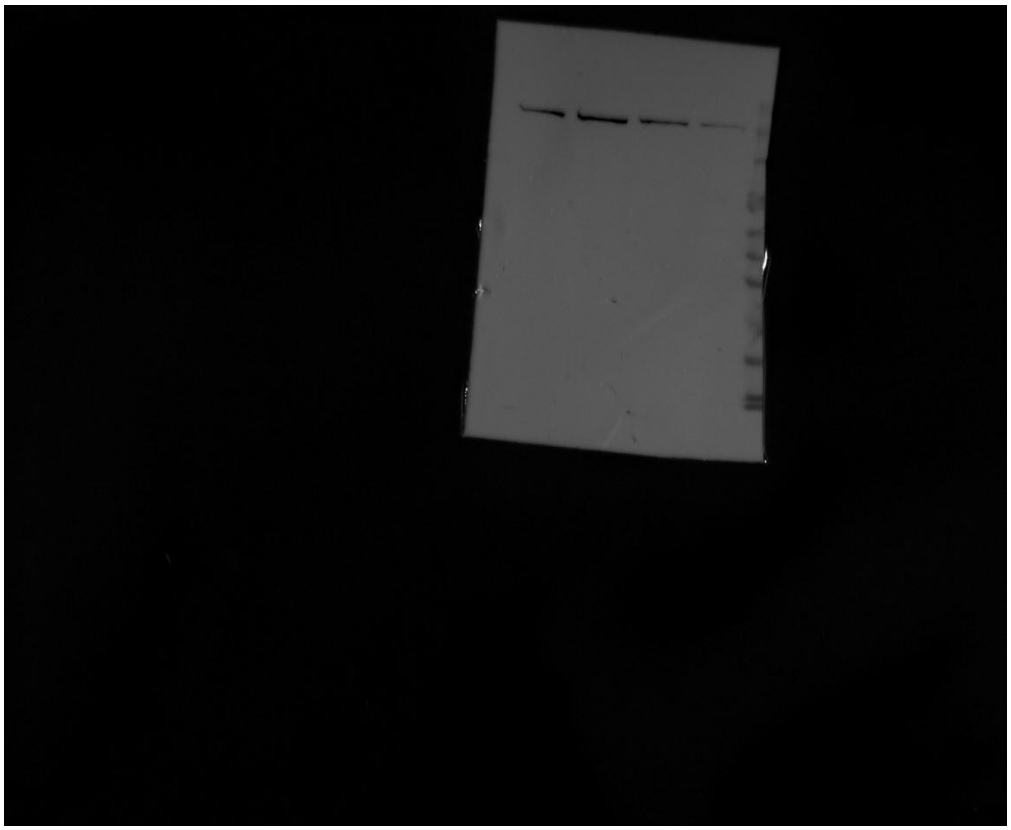
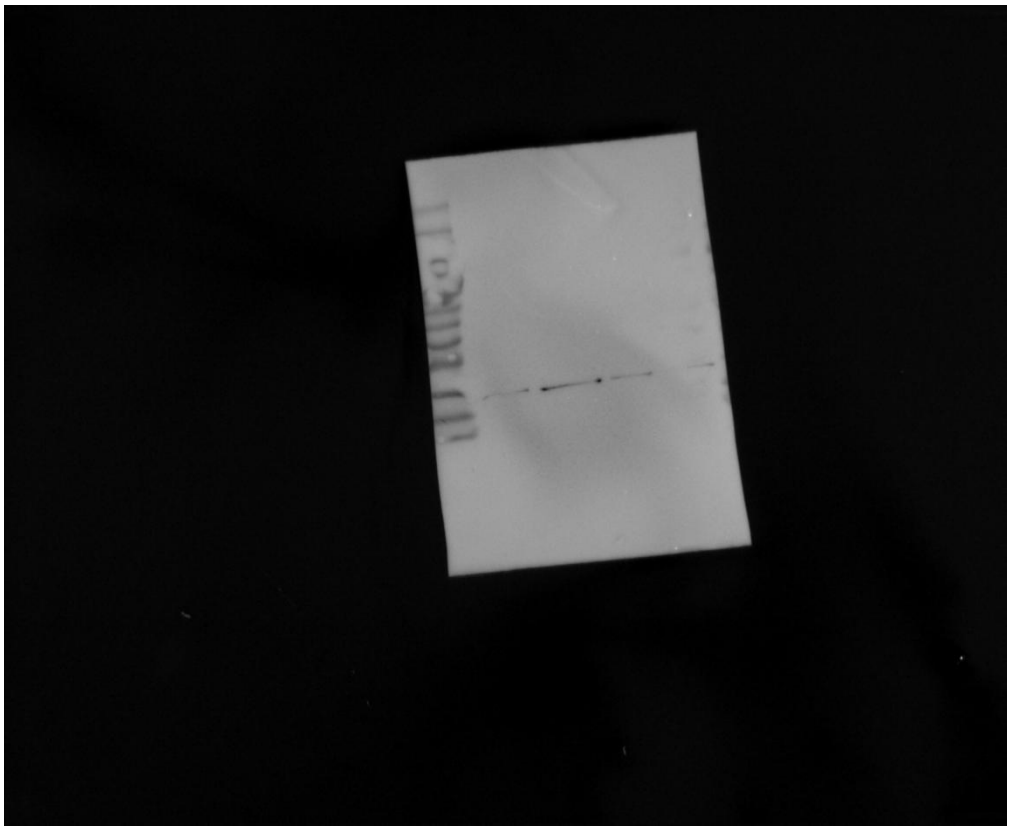
Figure 1B

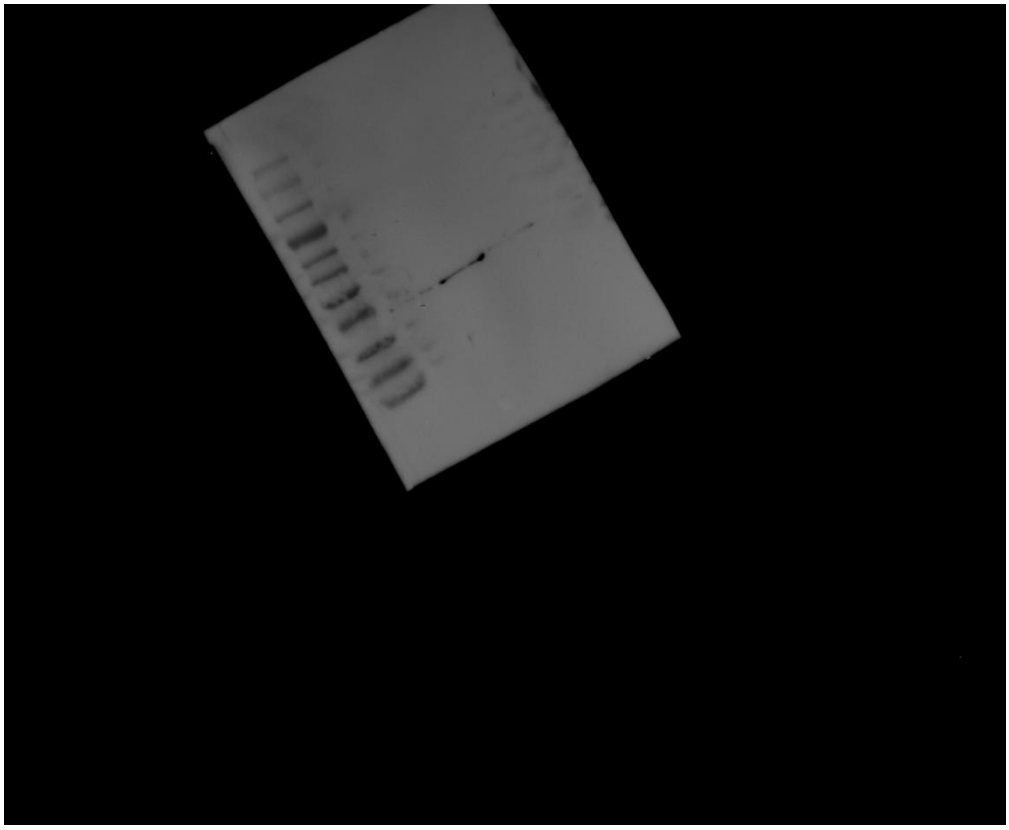
TRIM24



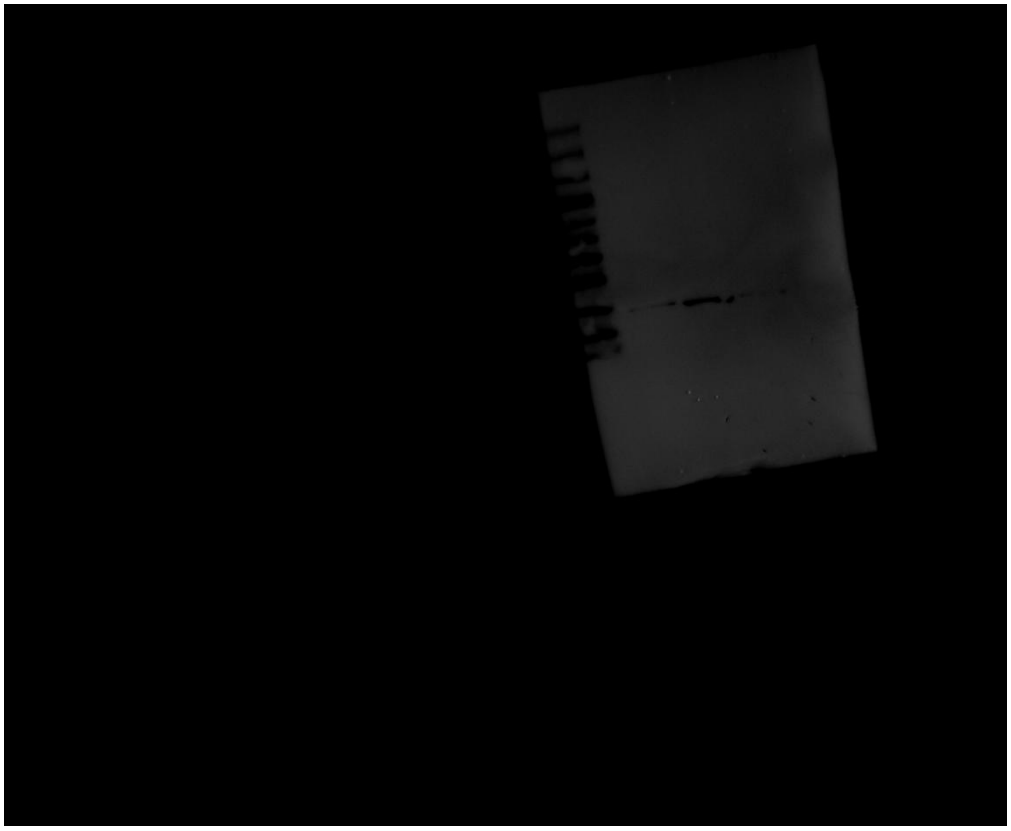
TNF-α



IL-6



IL-1β



β-actin

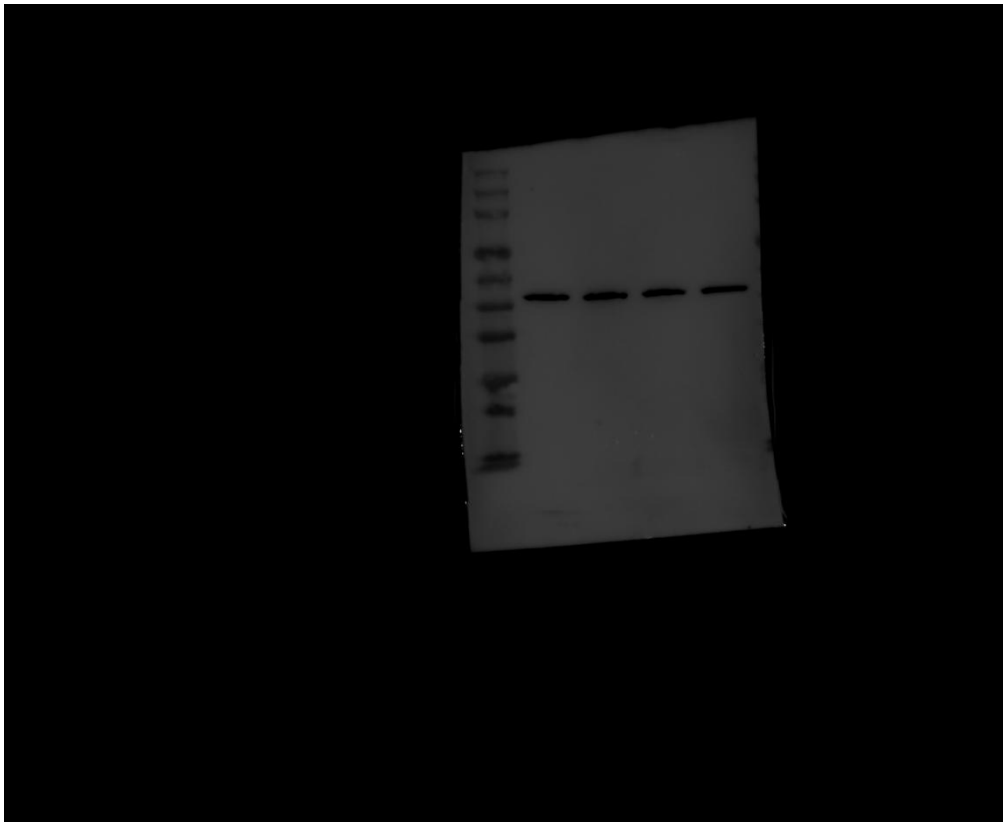
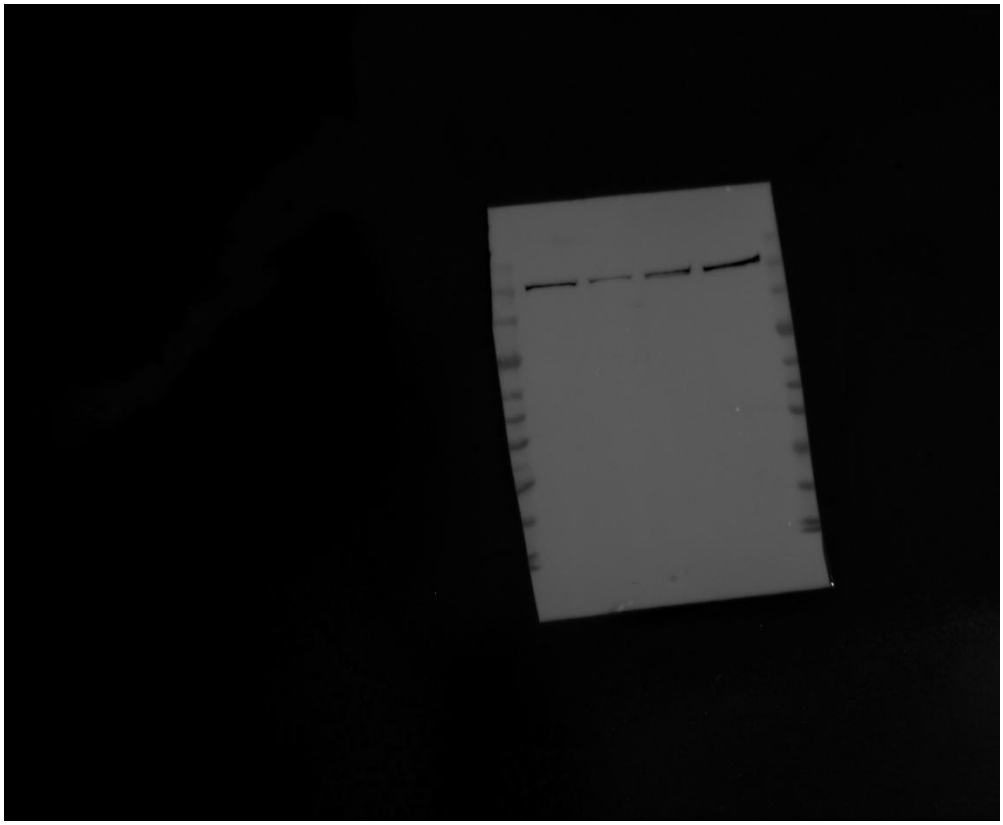
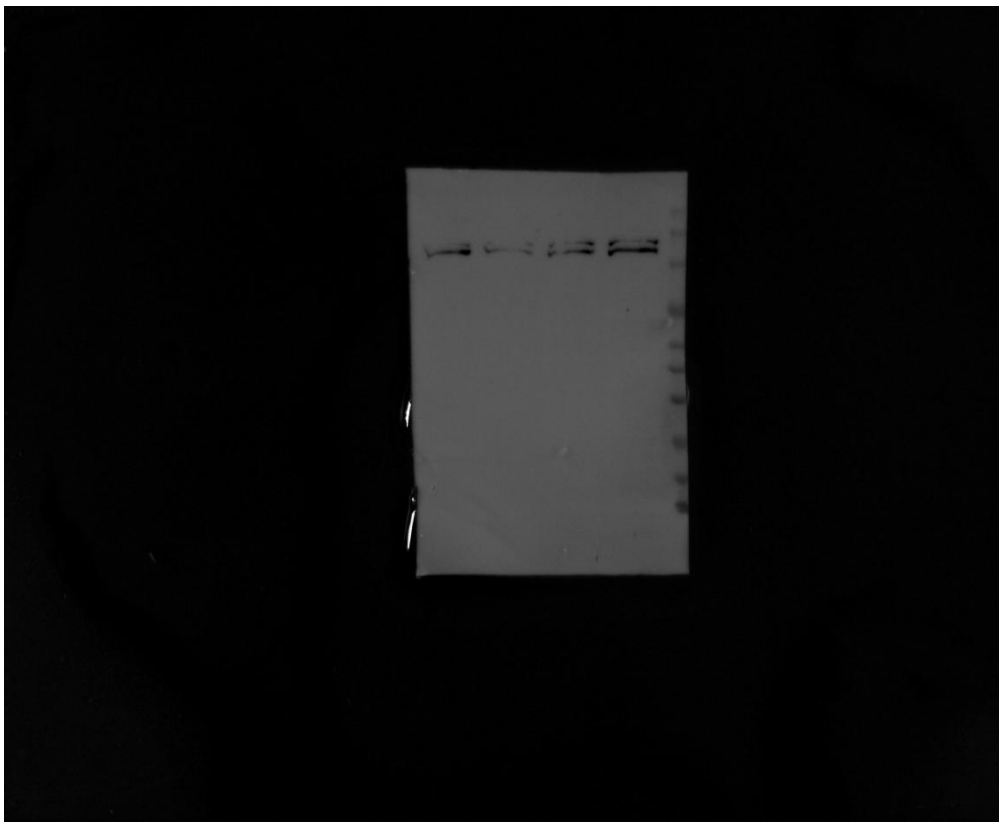


Figure 2B

TRIM24



NLRP3



β-actin

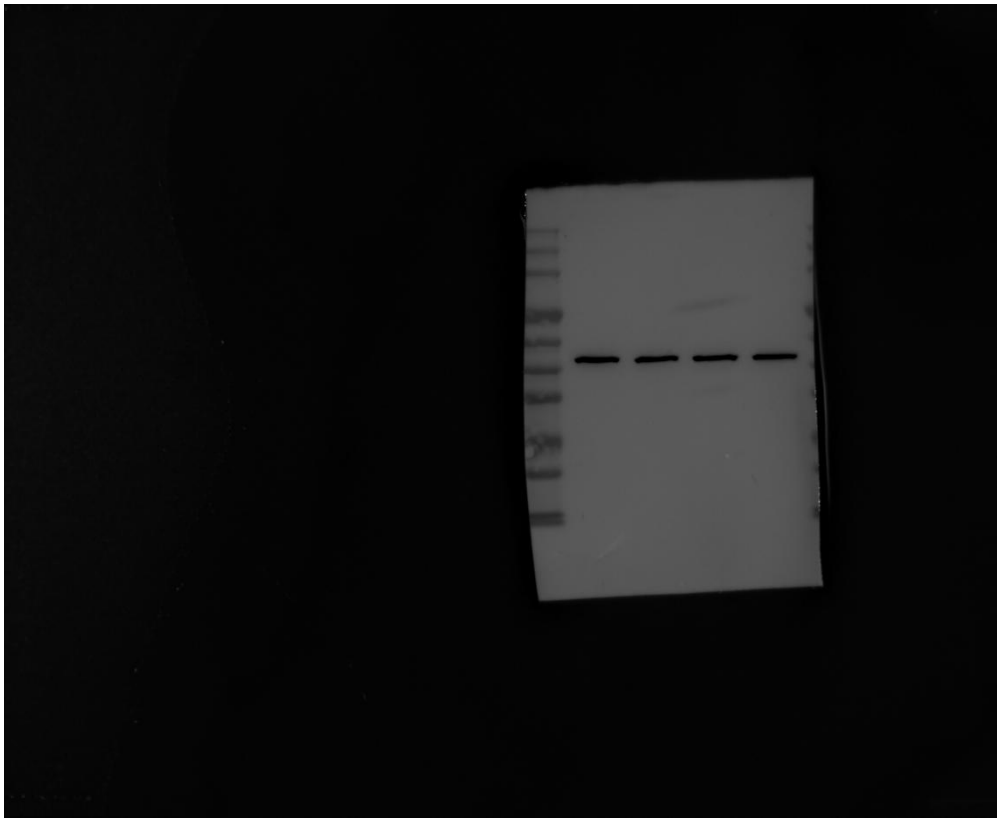
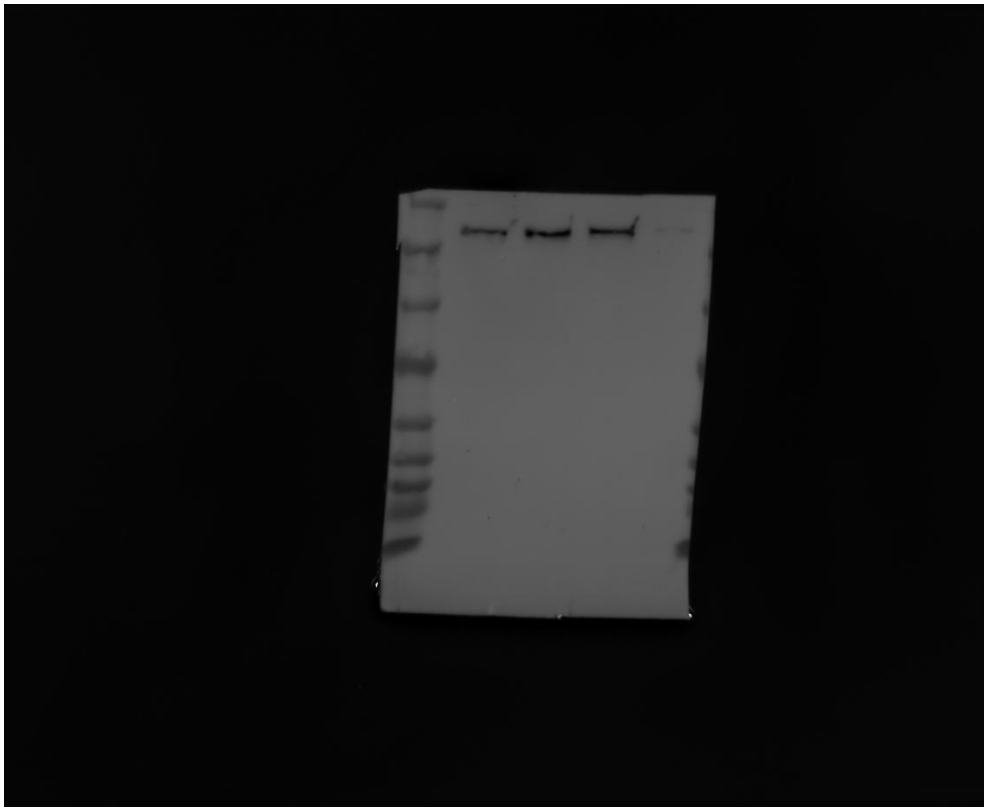
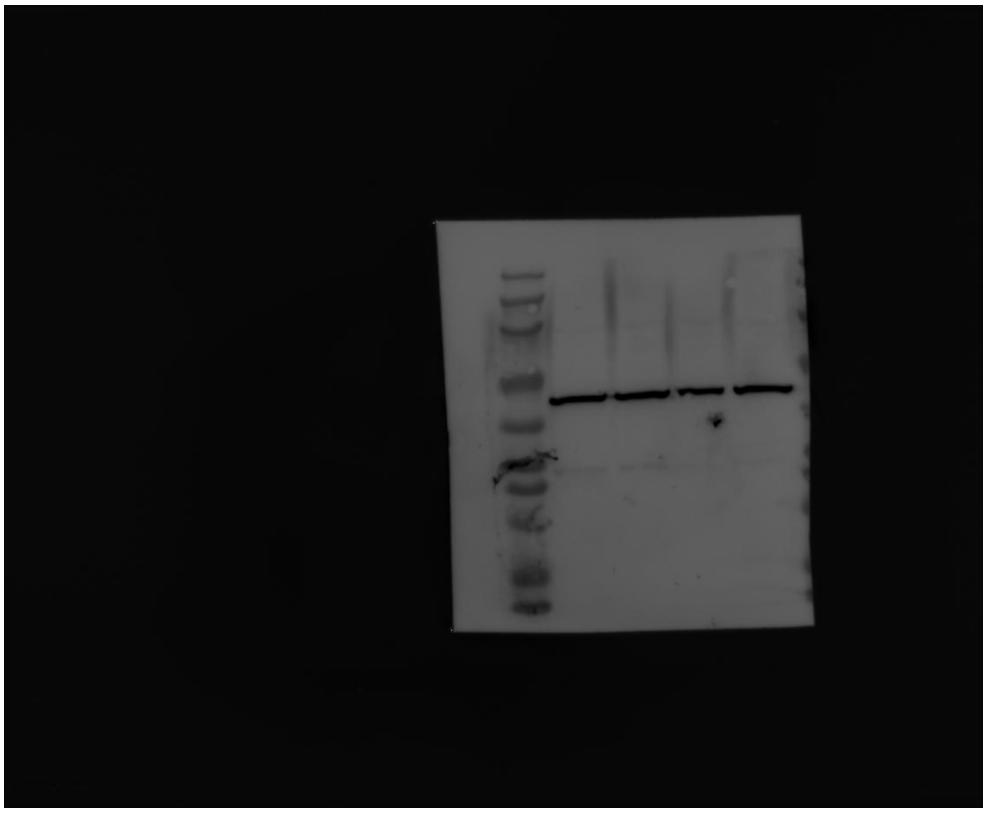


Figure 3A

TRIM24



RARα



GAPDH

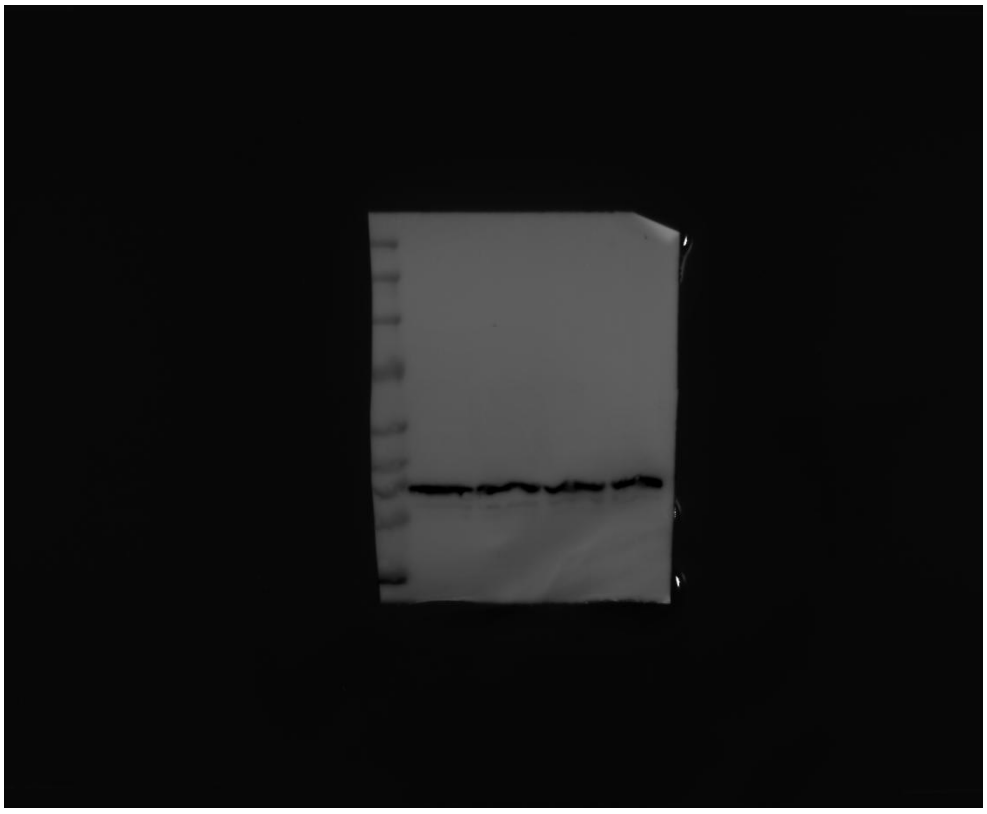
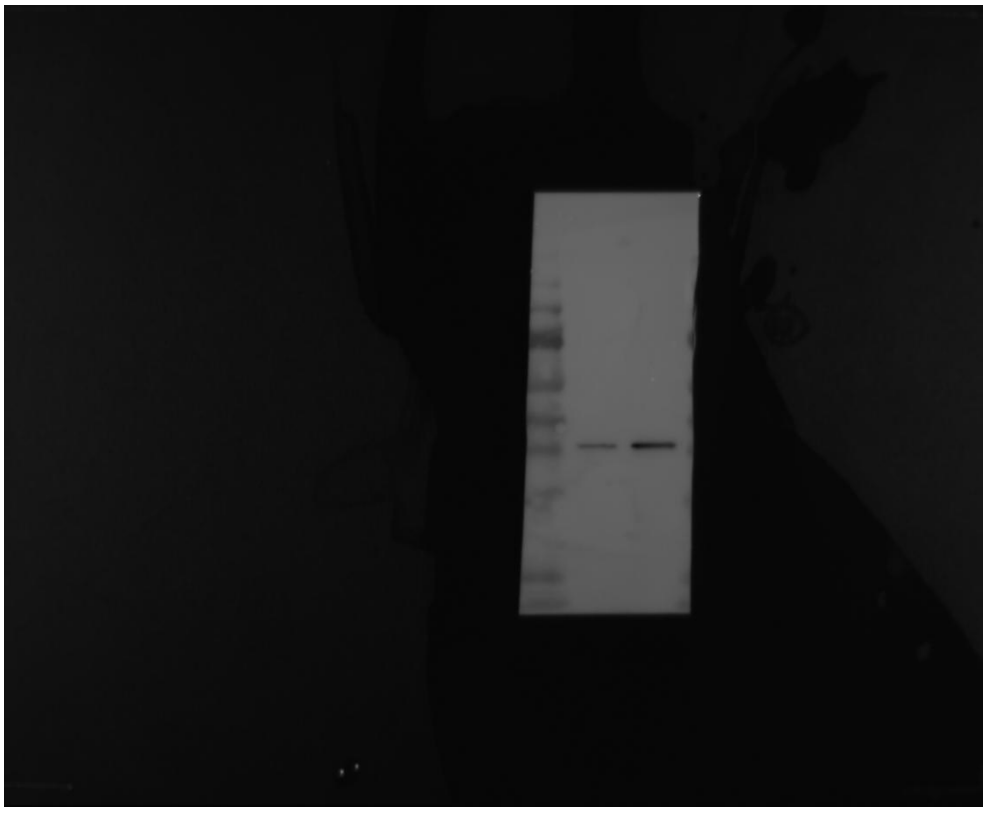
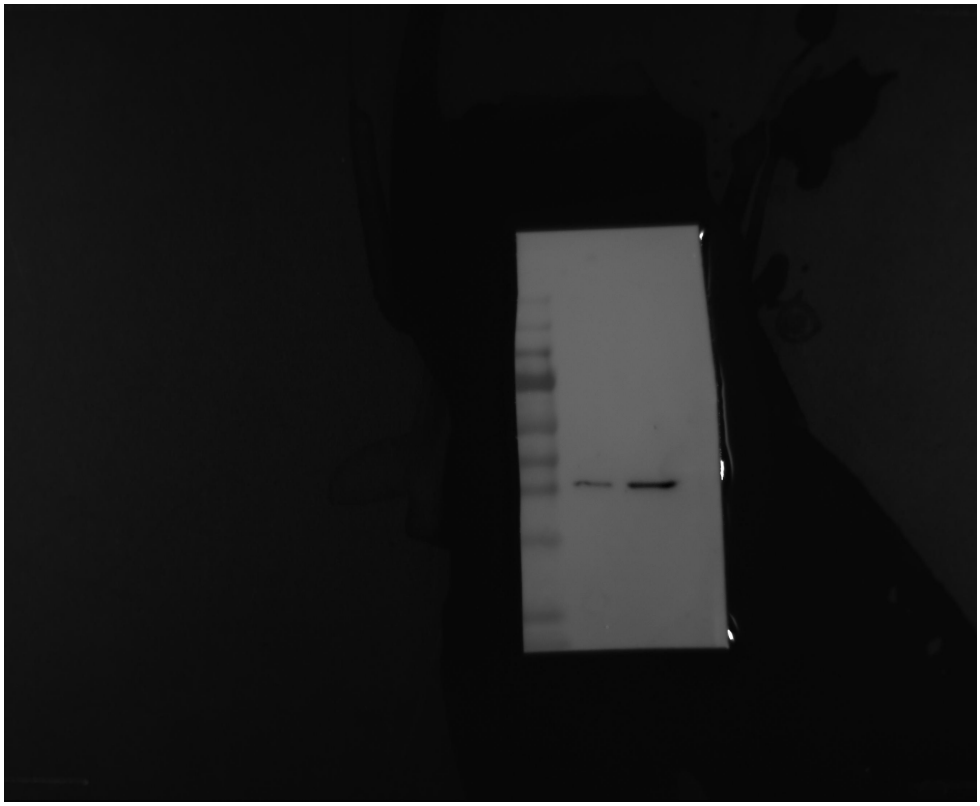


Figure 3B

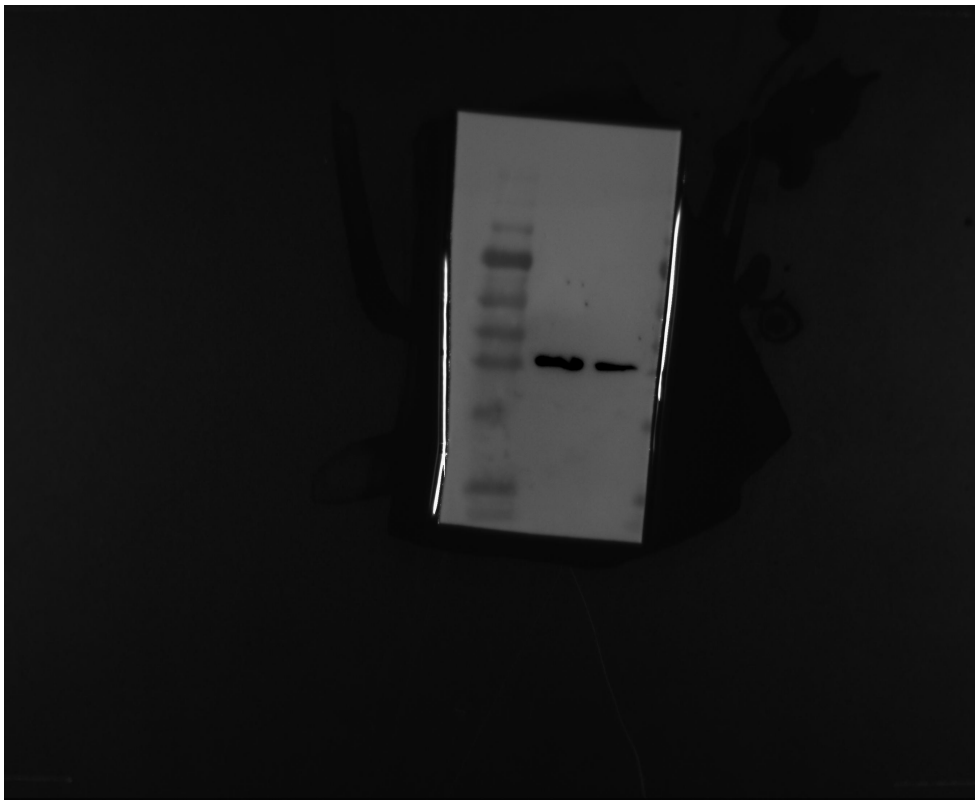
TRIM24



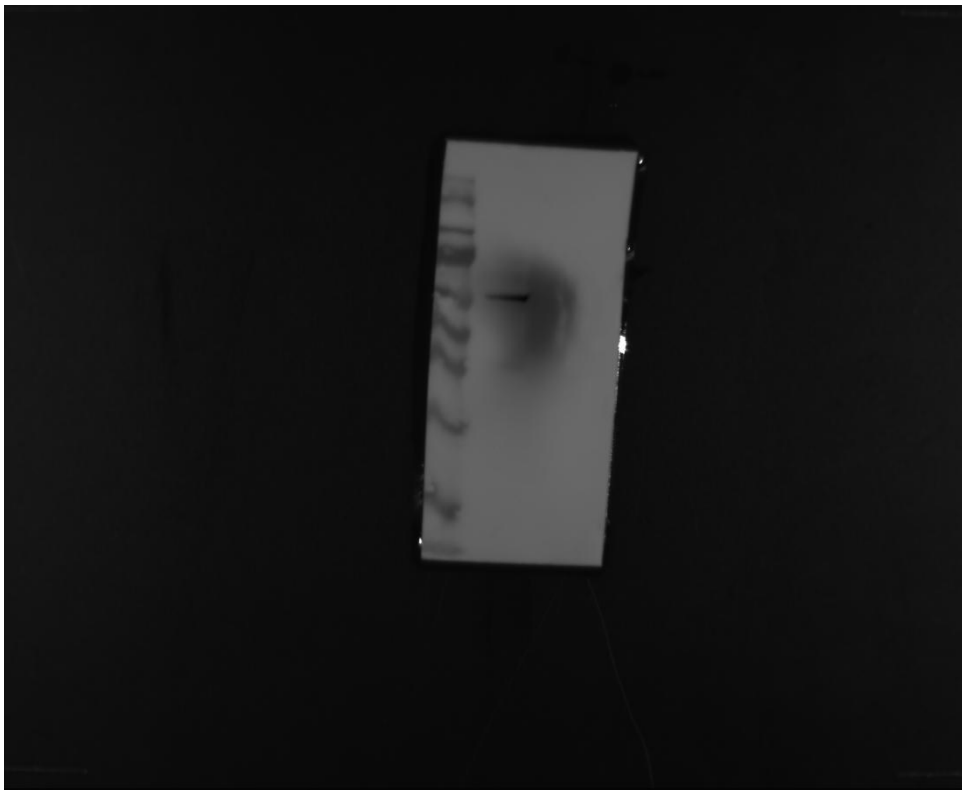
RARα



NLRP3



GAPDH



Lamin B1

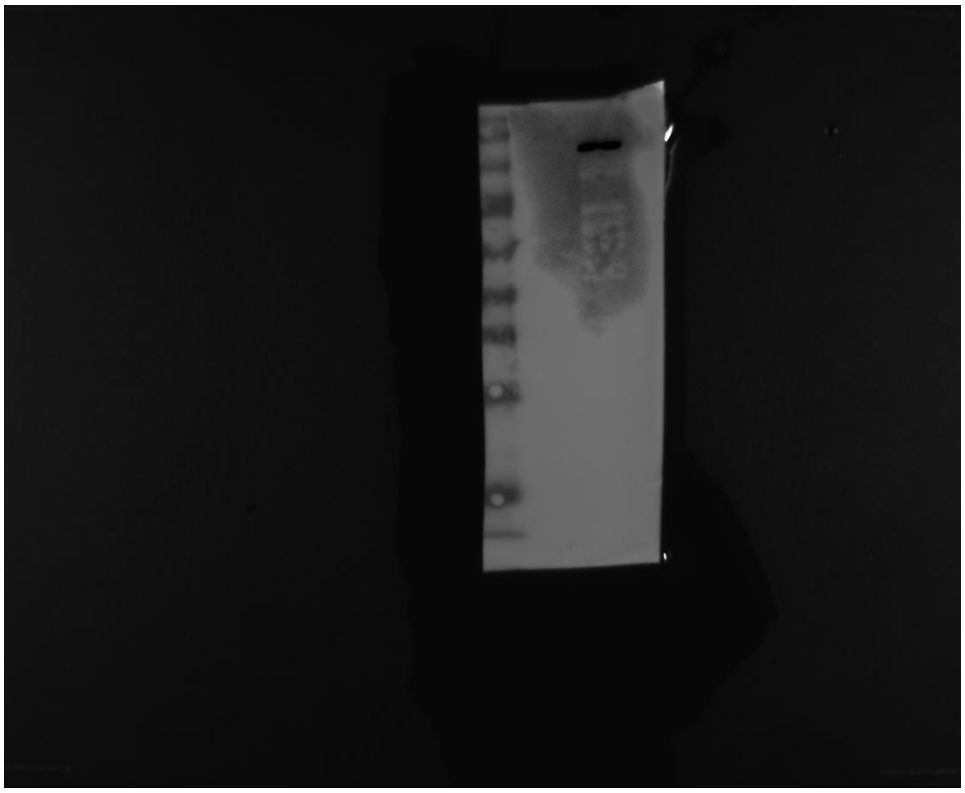
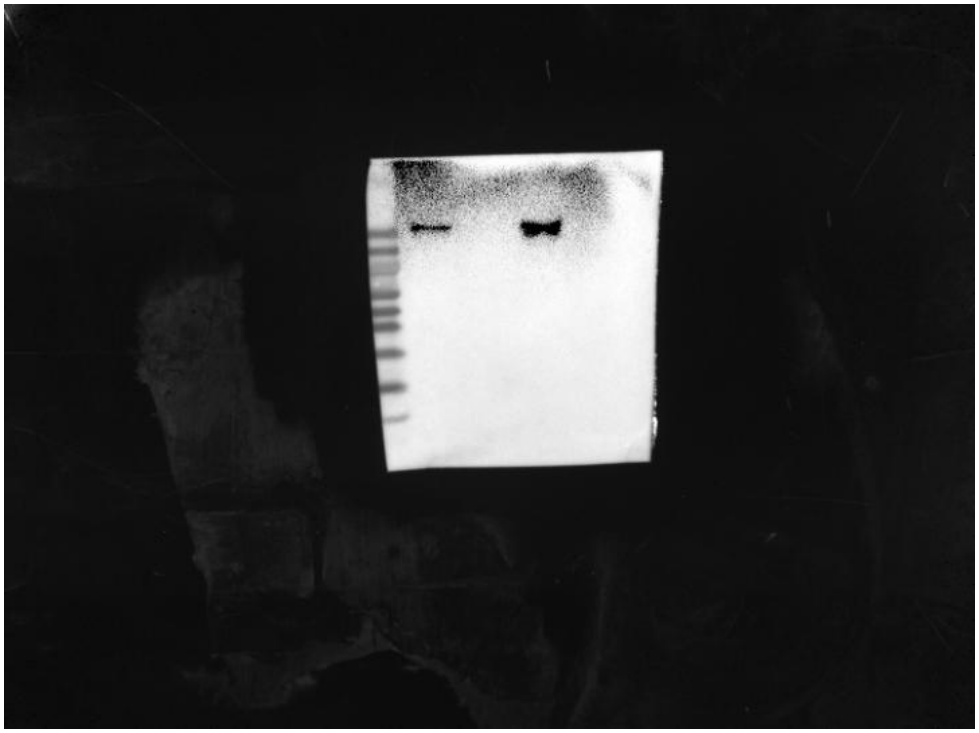


Figure 3C　Cytoplasmic

TRIM24



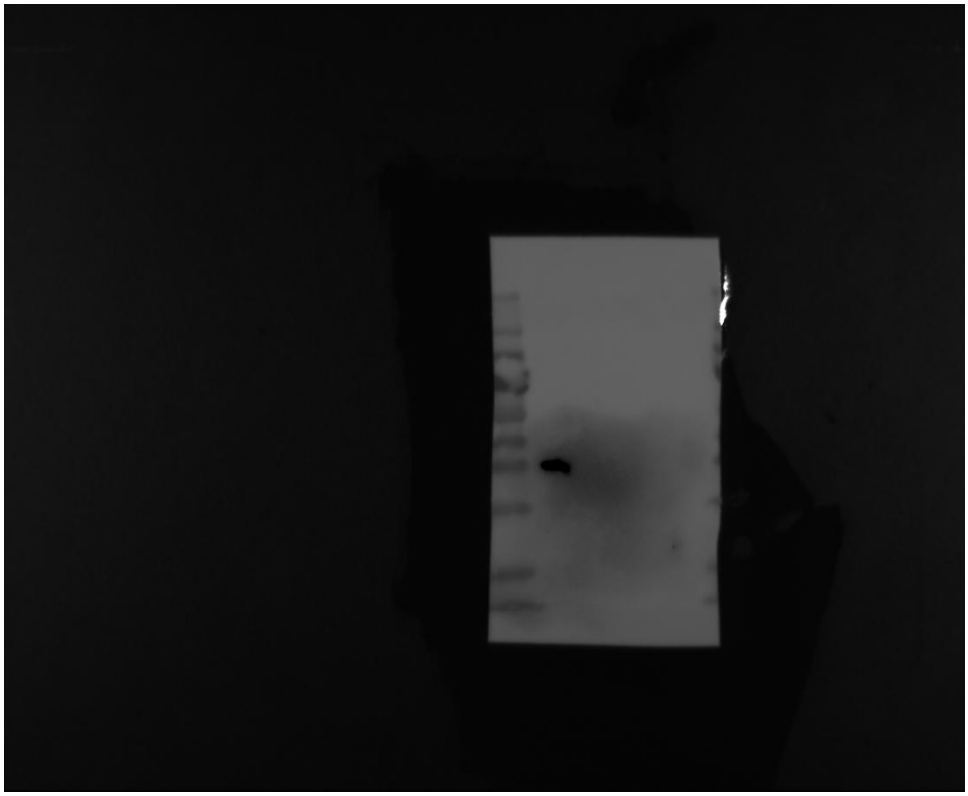
RARα



NLRP3



GAPDH



Lamin B1

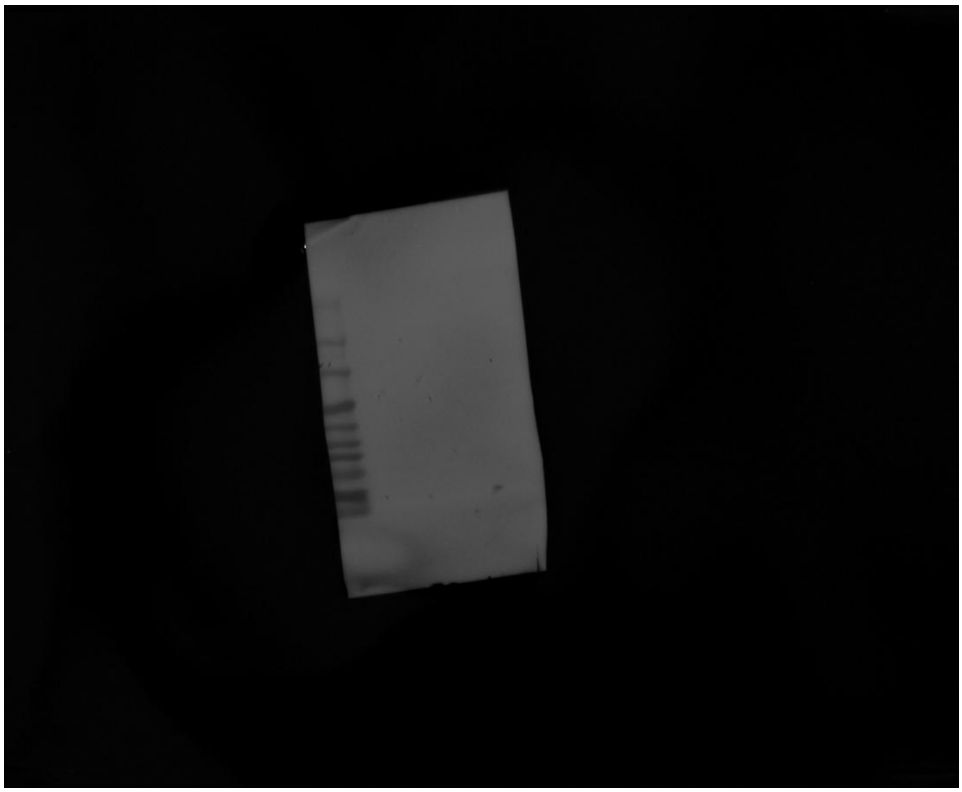
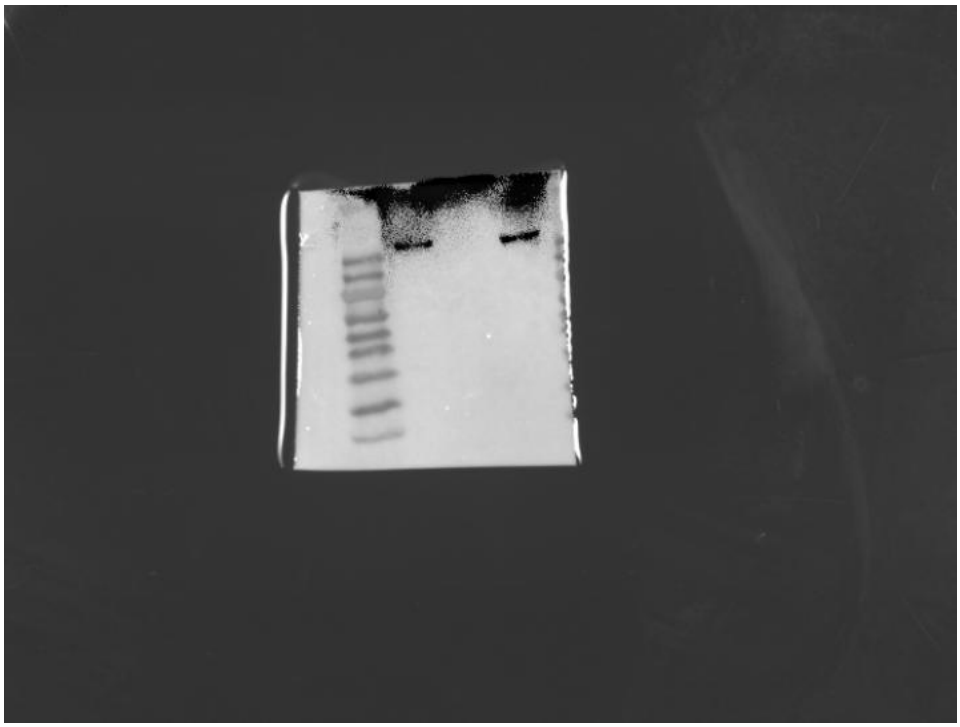
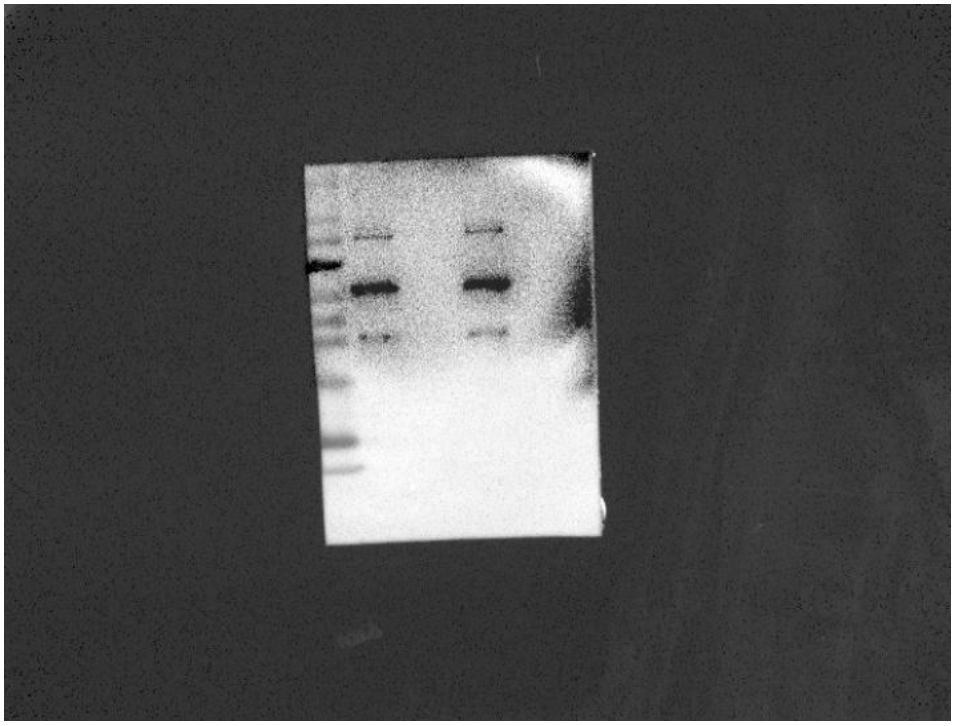


Figure 3C　Nuclear

TRIM24



RARα



NLRP3



GAPDH



Lamin B1

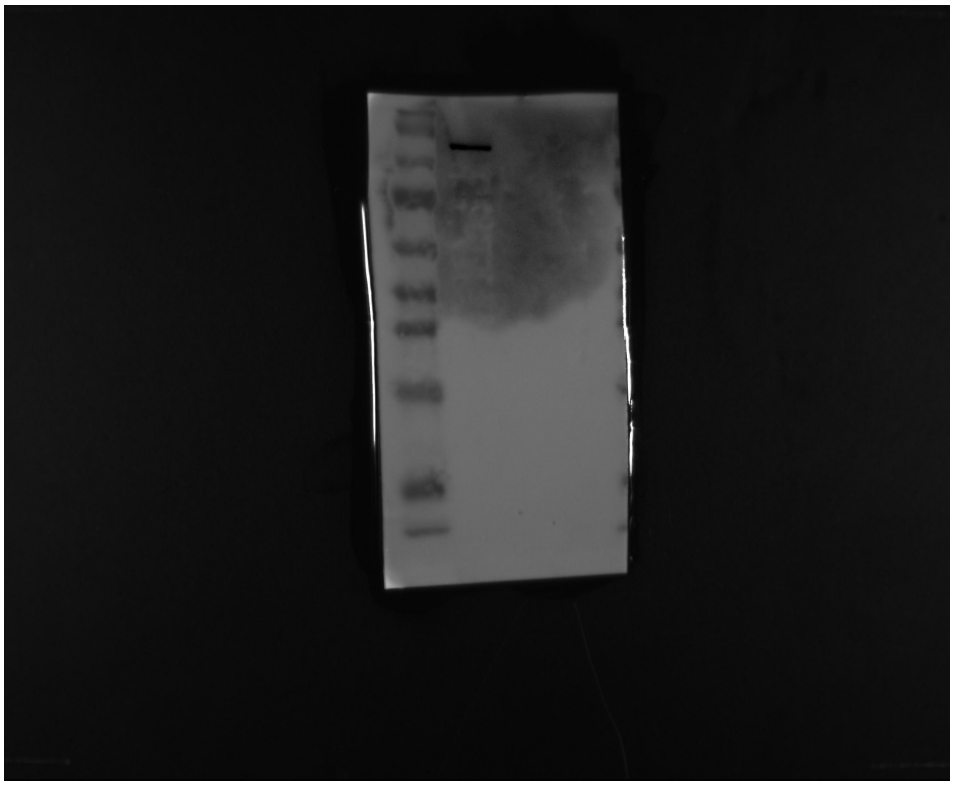


Figure 4A sh

NLRP3



GAPDH

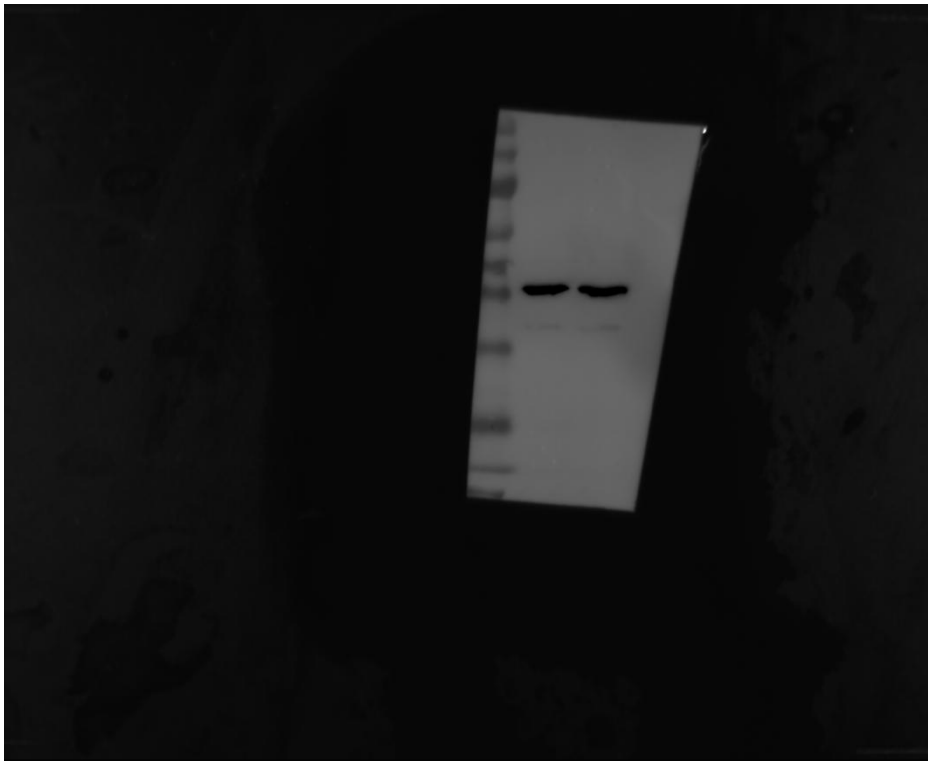
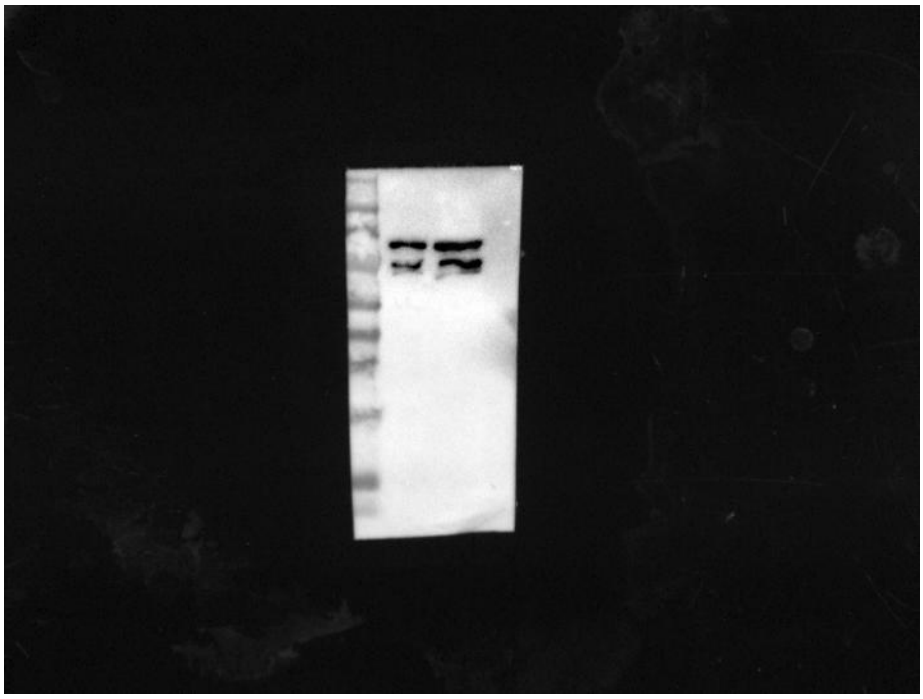


Figure 4A oe

NLRP3



GAPDH

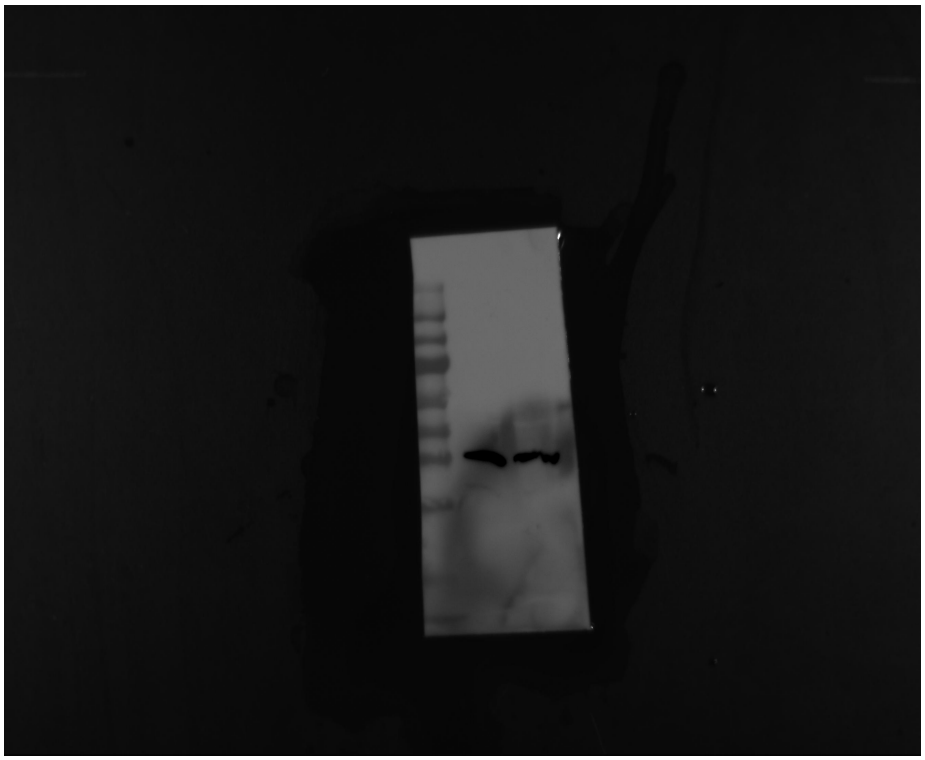


Figure 4B

sh

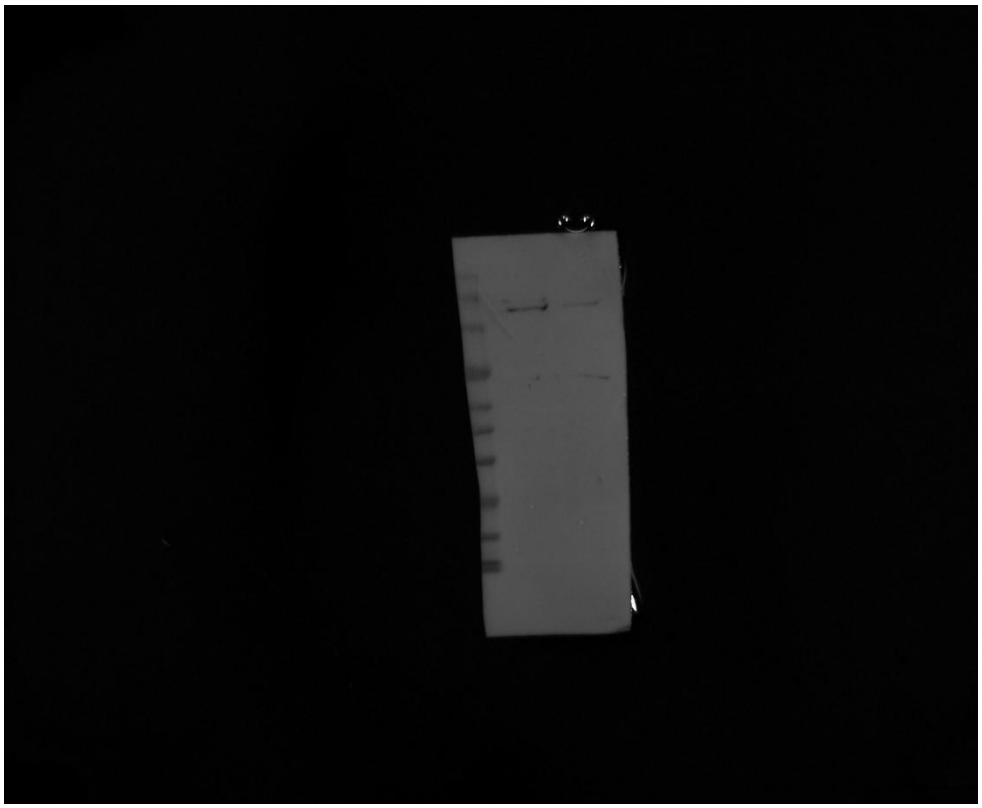


oe

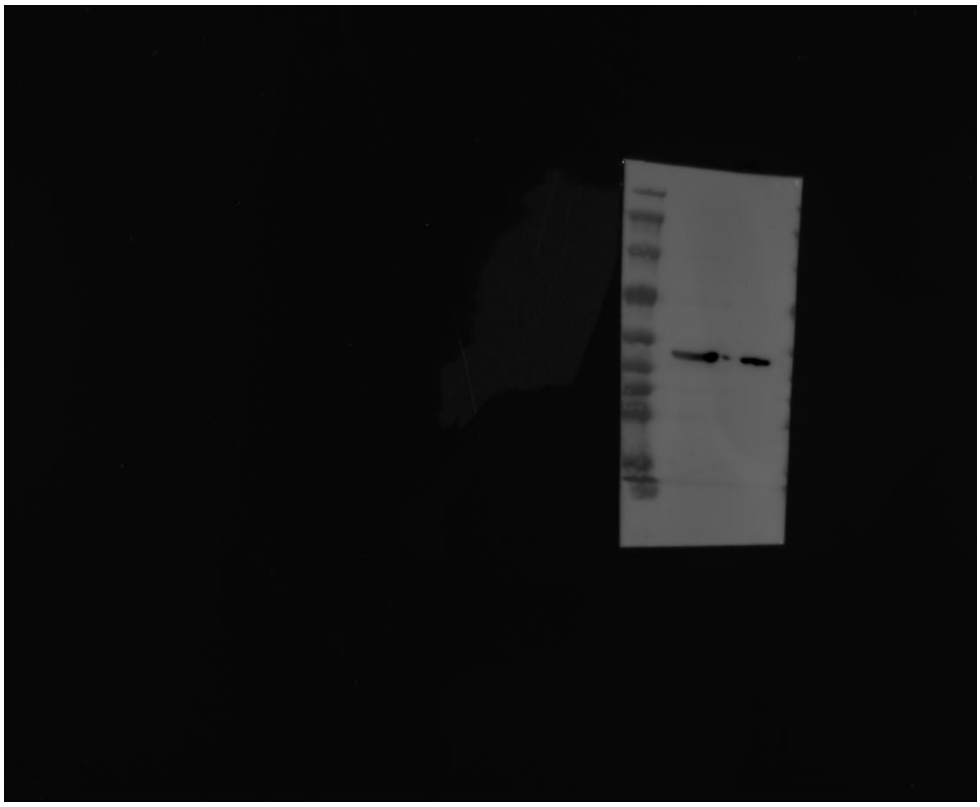


Figure 5A

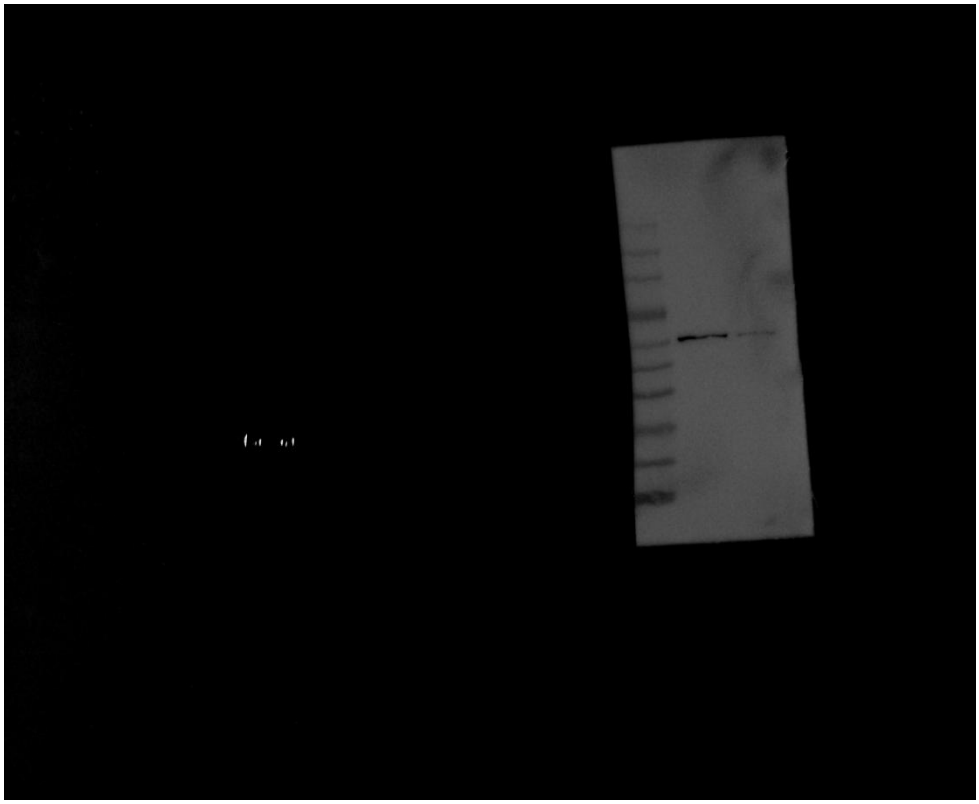
NLRP3



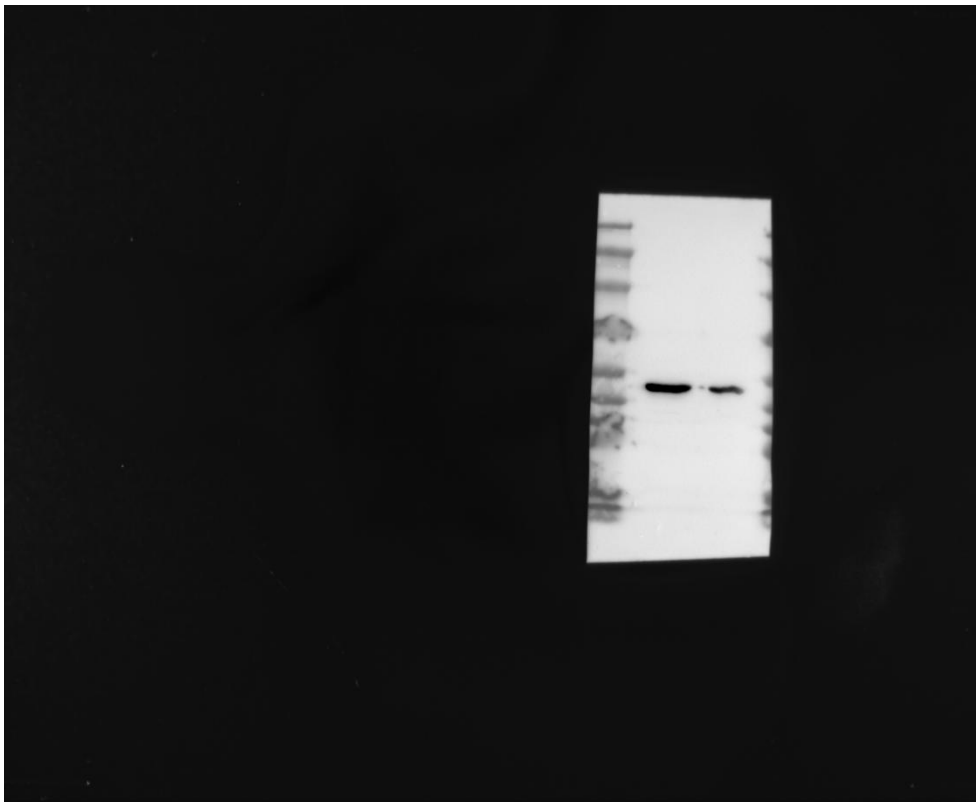
caspase-1



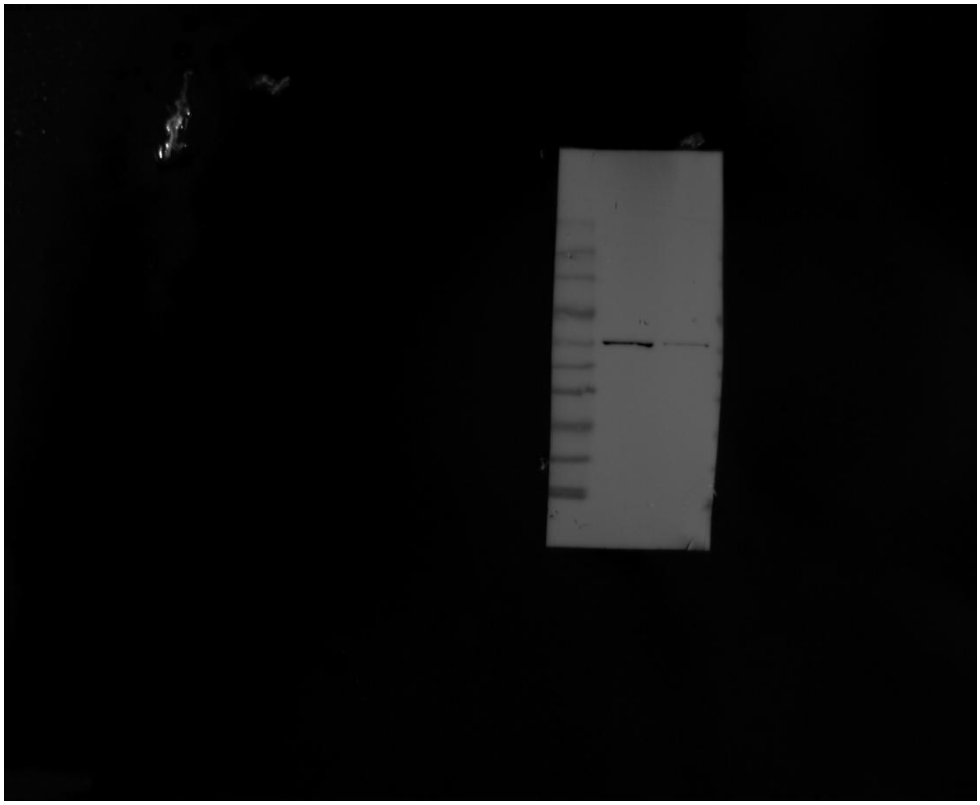
GSDMD



Cleaved-caspase-1



Cleaved-GSDMD



β-actin

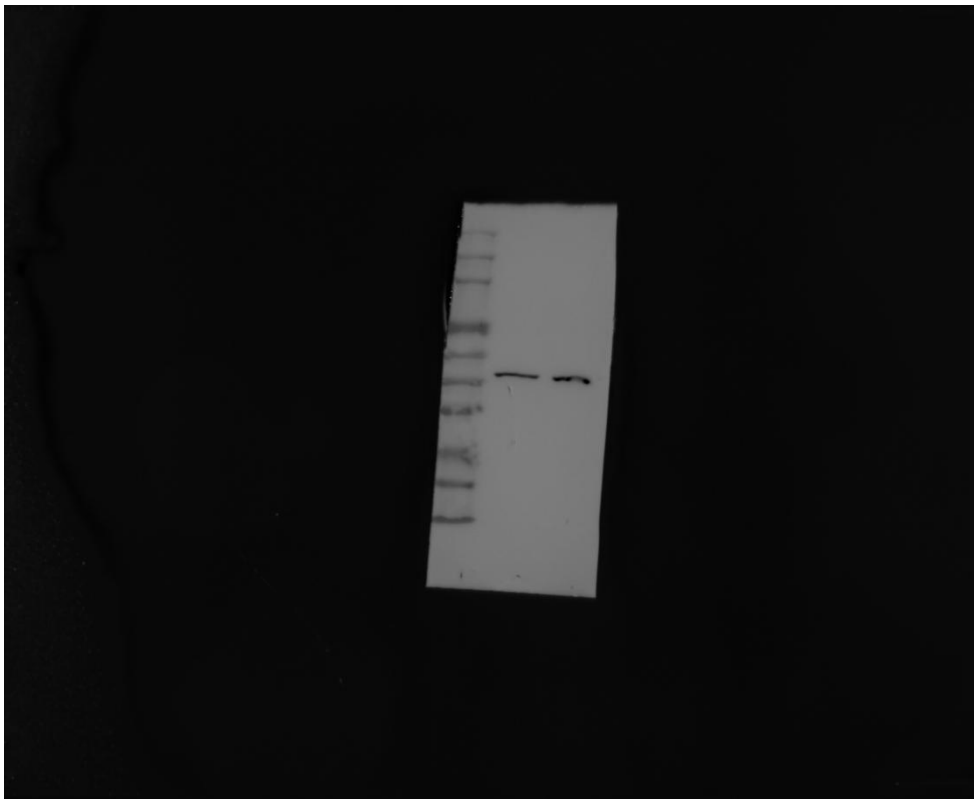
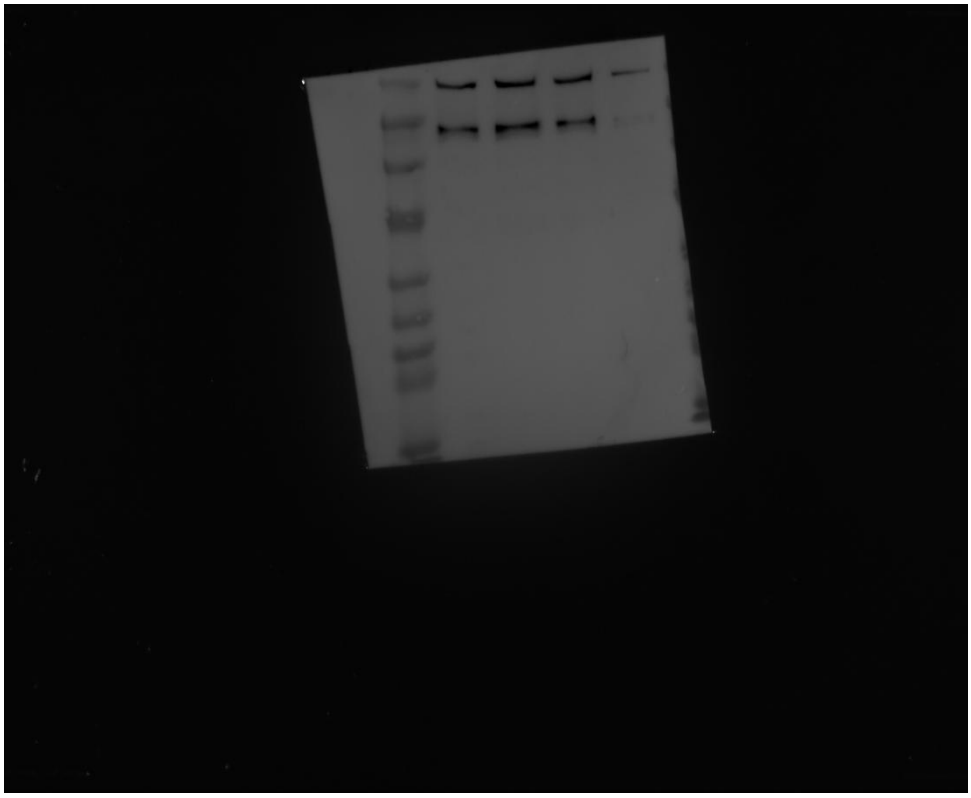


Figure 6A

NLRP3



GAPDH

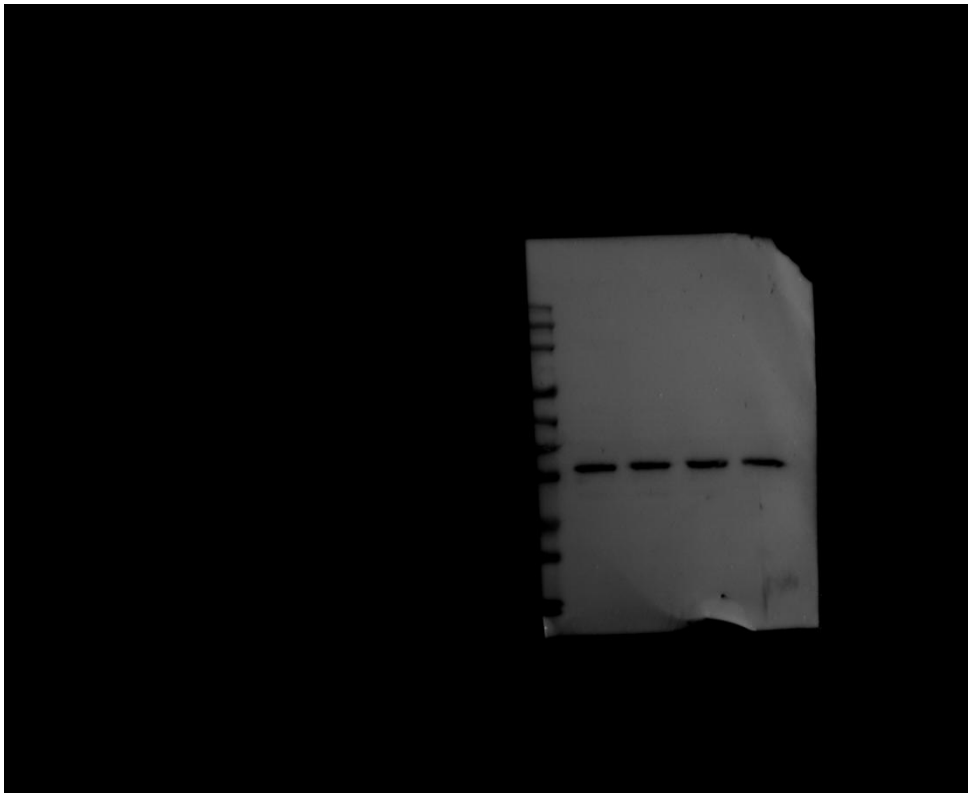
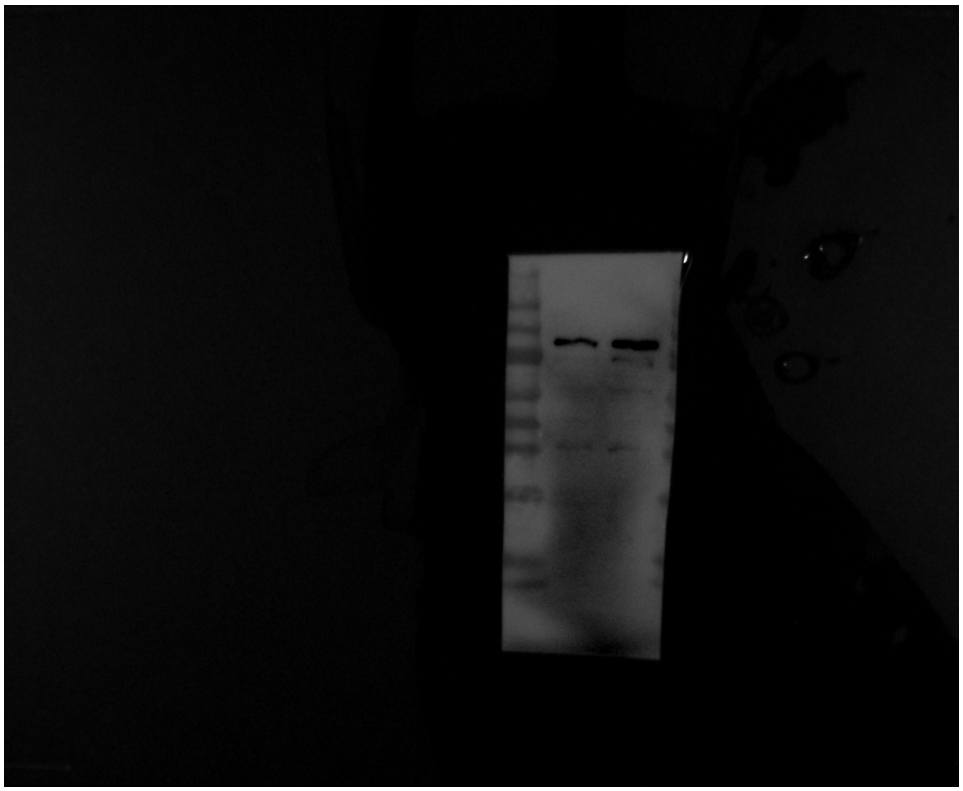


Figure 6B　Control & oe-TRIM24

caspase-1



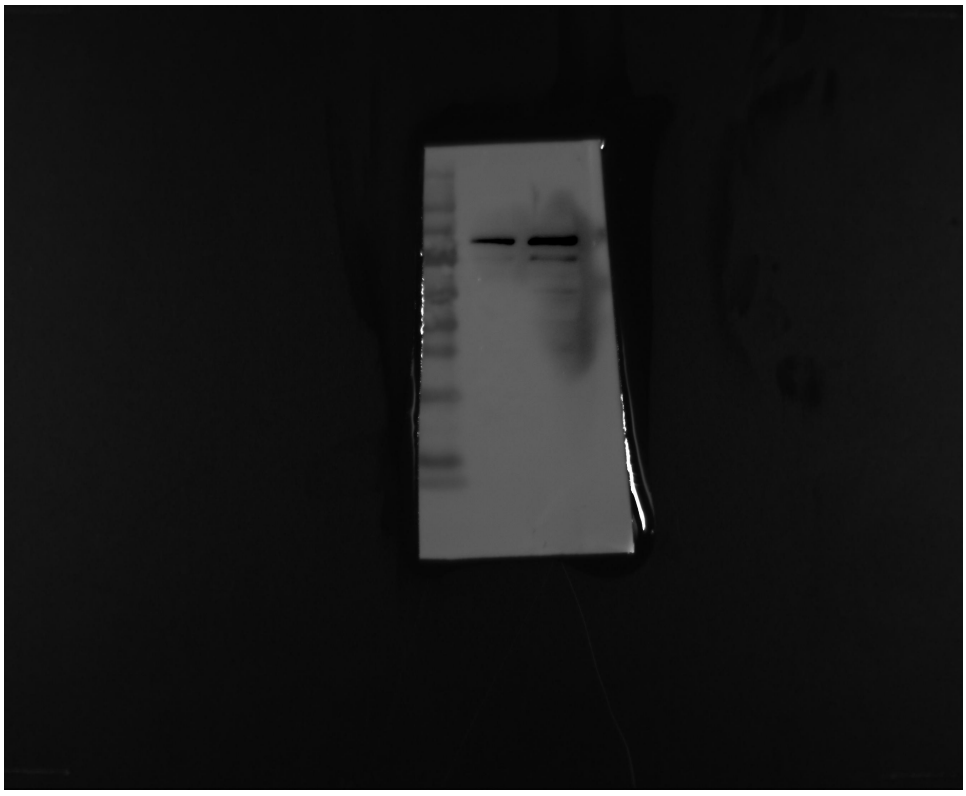
cleaved caspase-1



GSDMD



cleaved GSDMD



GAPDH

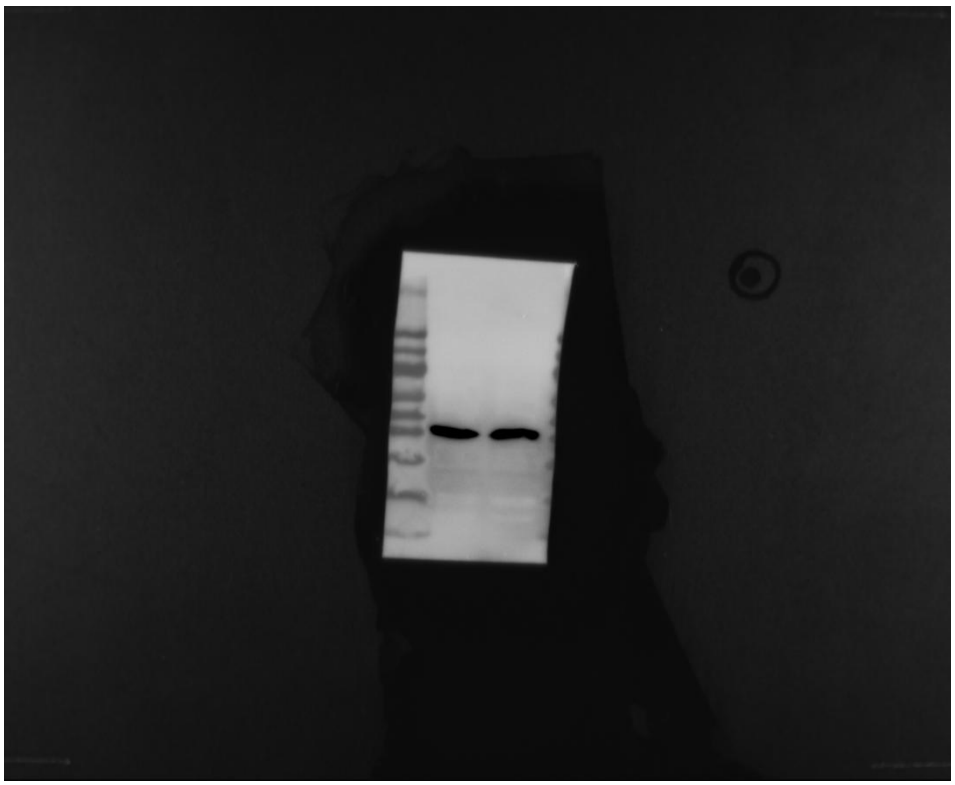
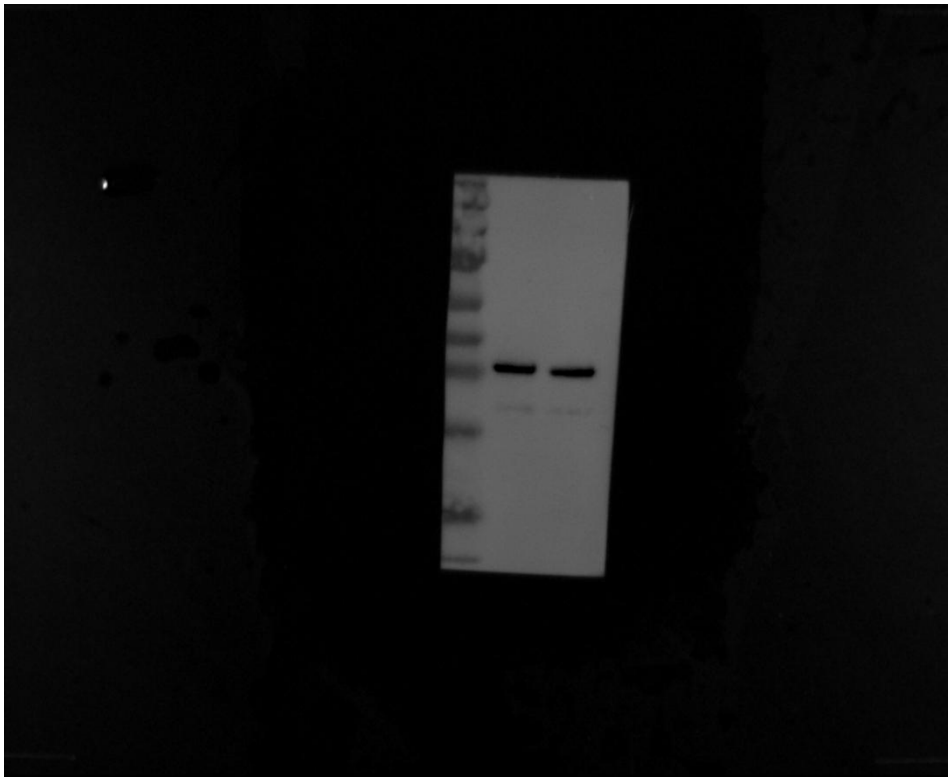
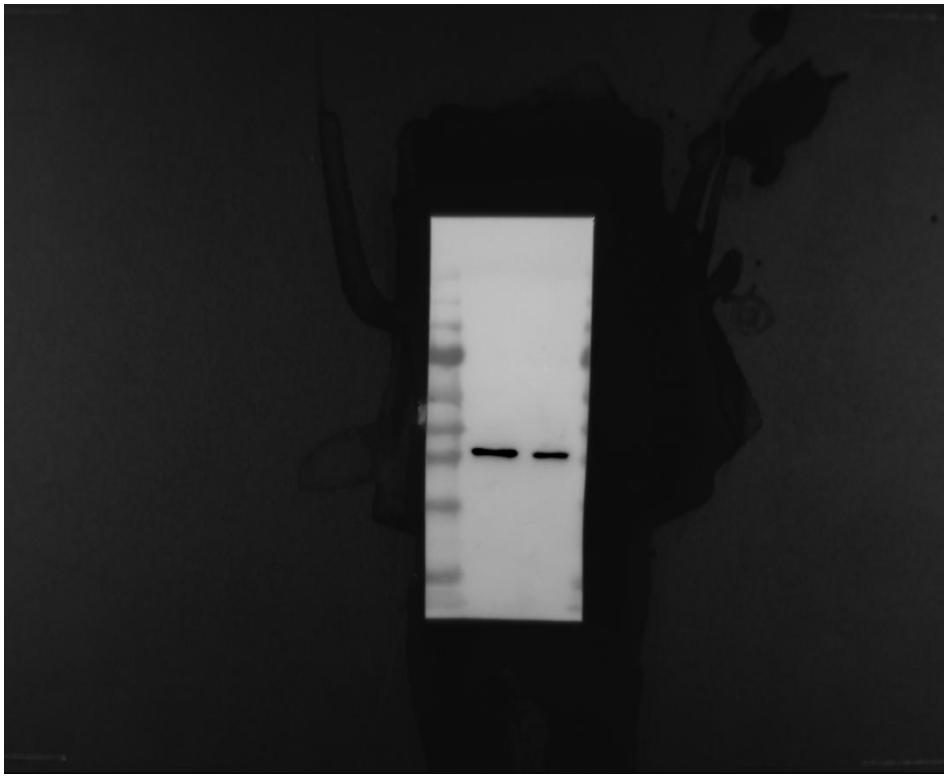


Figure 6B oe-TRIM24+si-RARα & sh-TRIM24

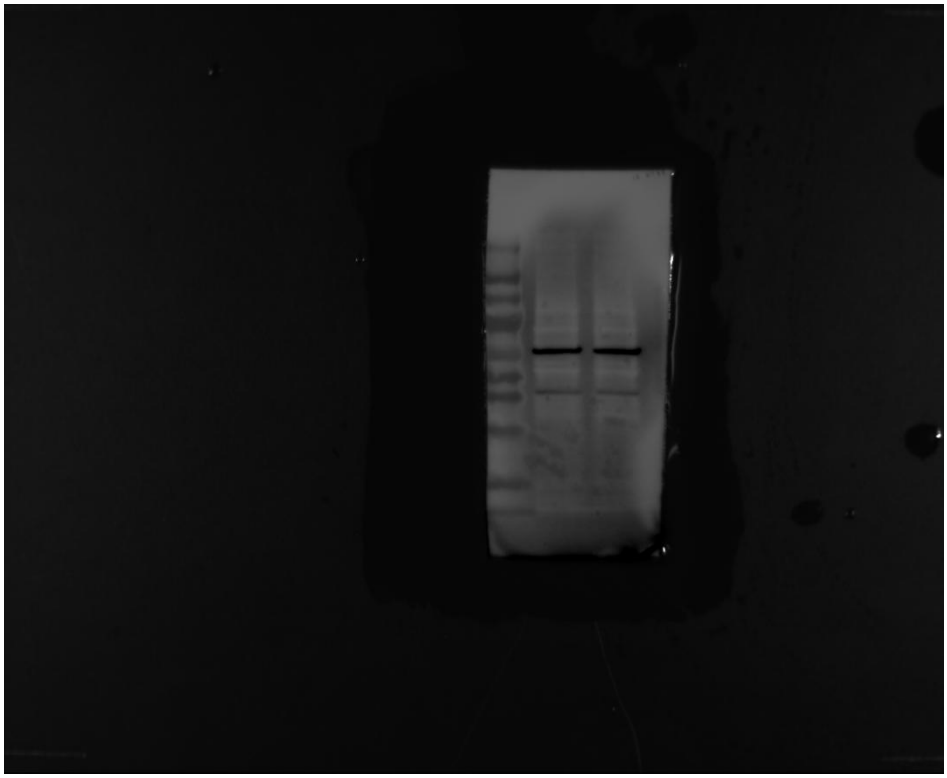
caspase-1



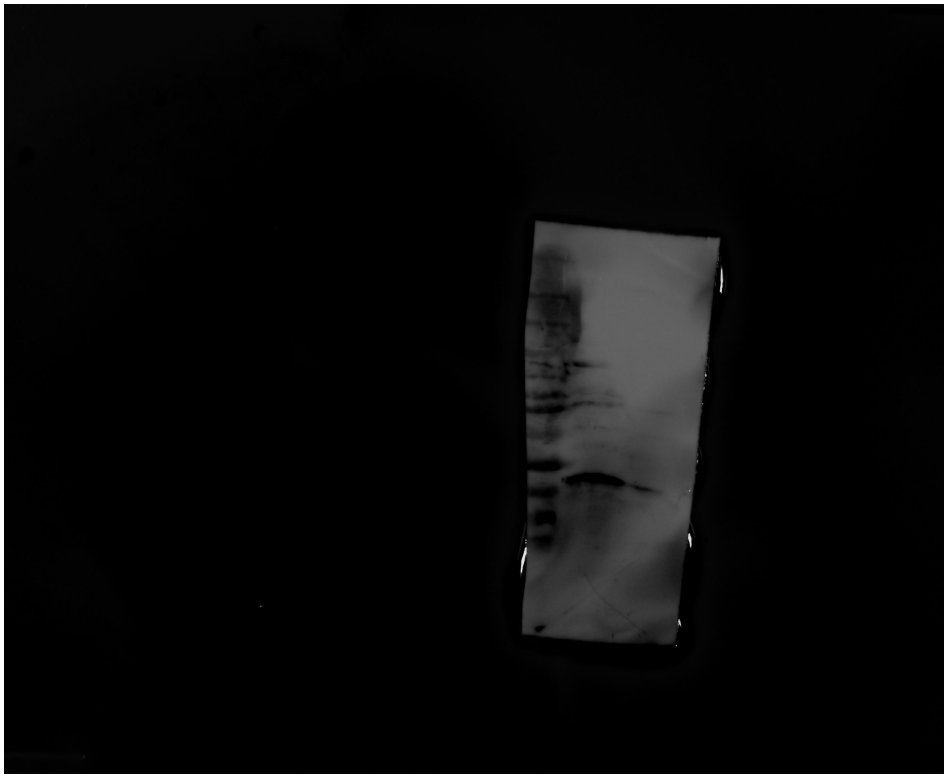
cleaved caspase-1



GSDMD



cleaved GSDMD



GAPDH

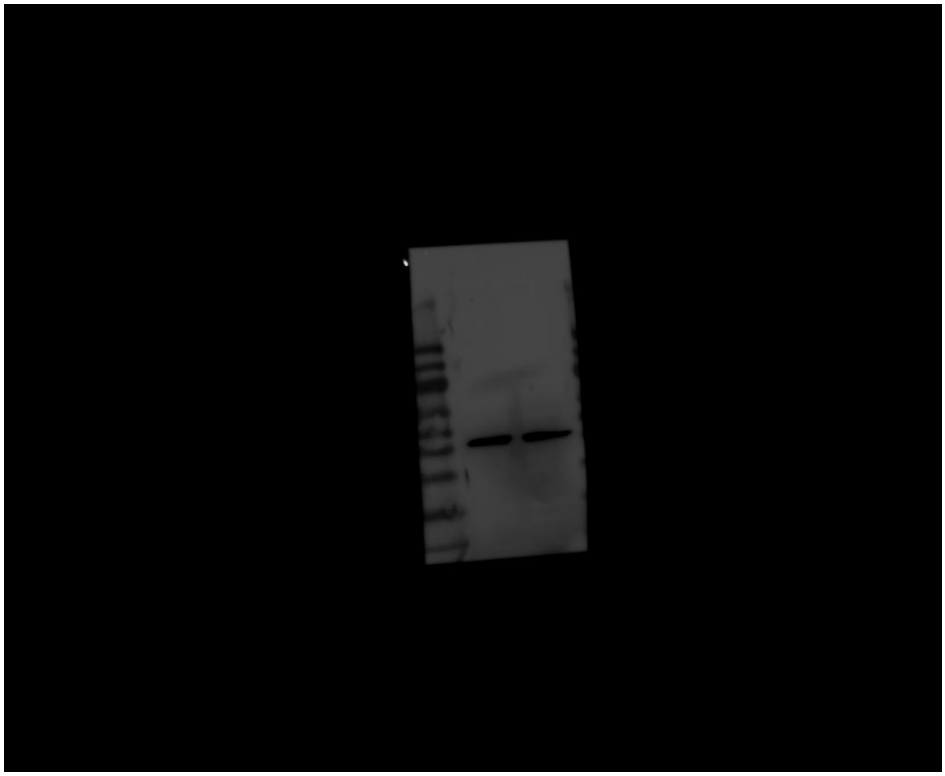
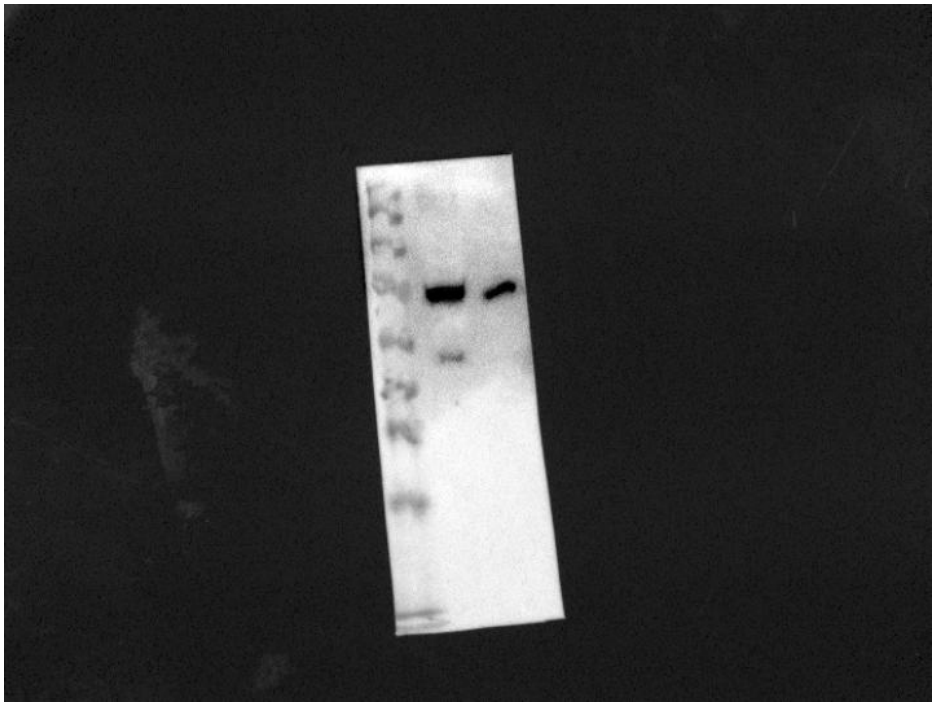


Figure 7B　Control & sh-TRIM24

NLRP3



GAPDH

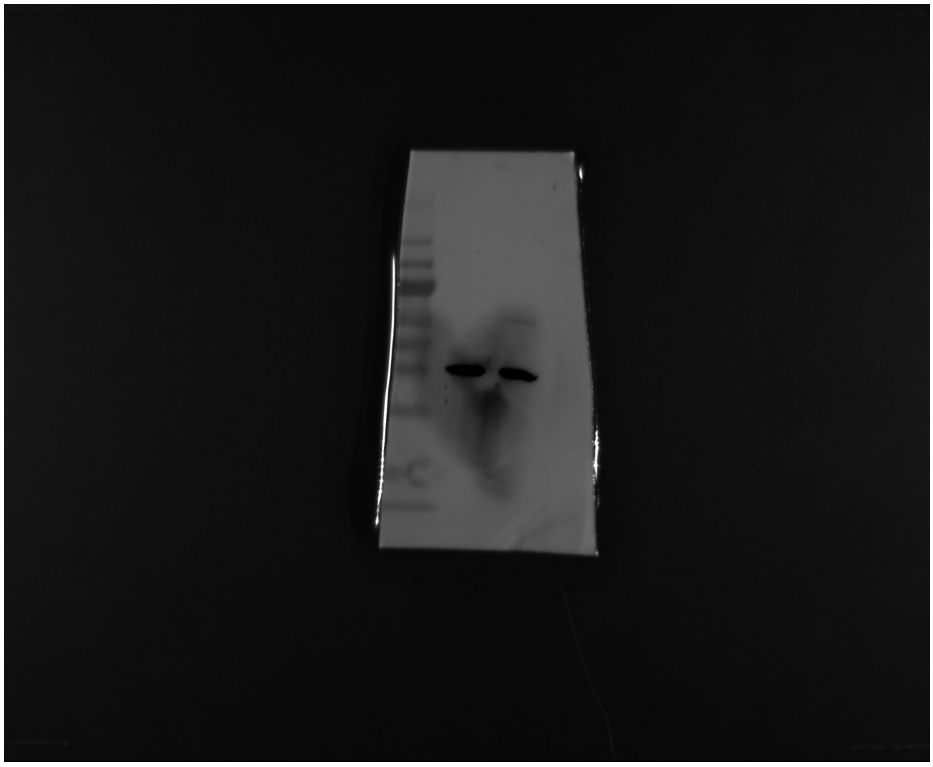
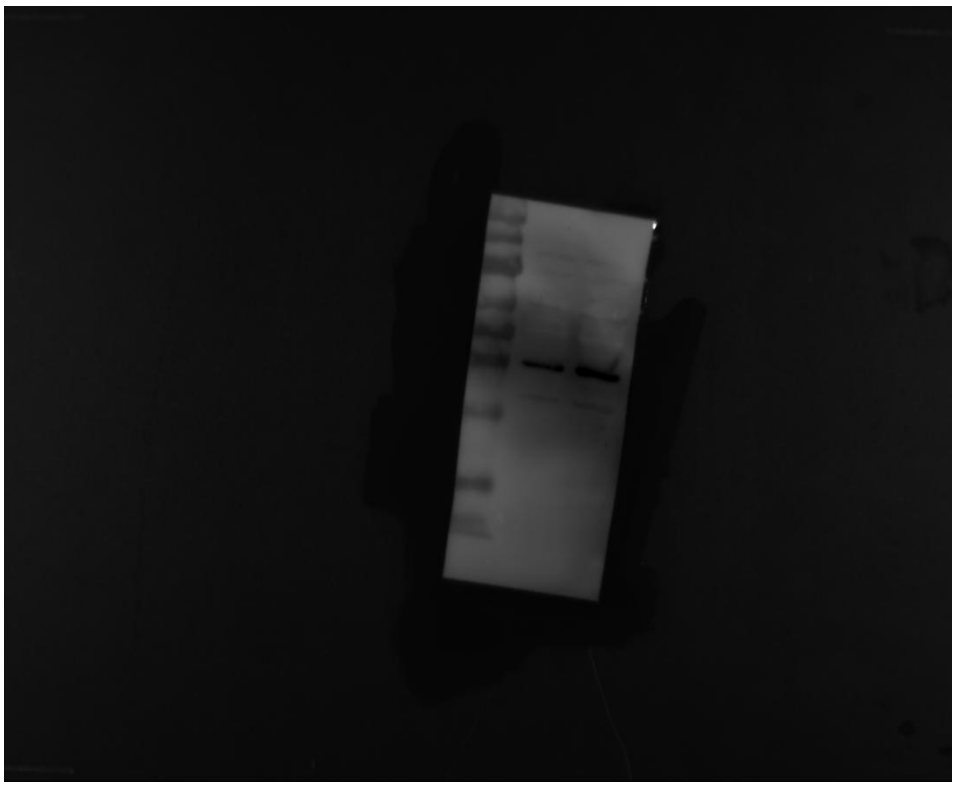


Figure 7B sh-TRIM24+AM580 & AM580

NLRP3



GAPDH

