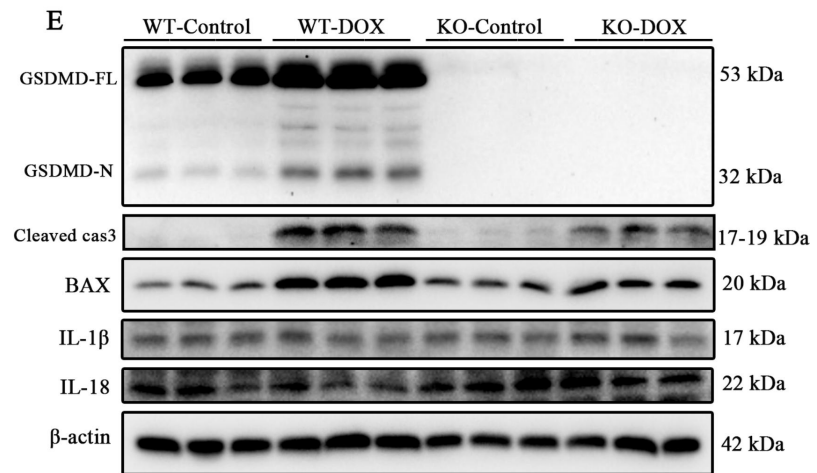
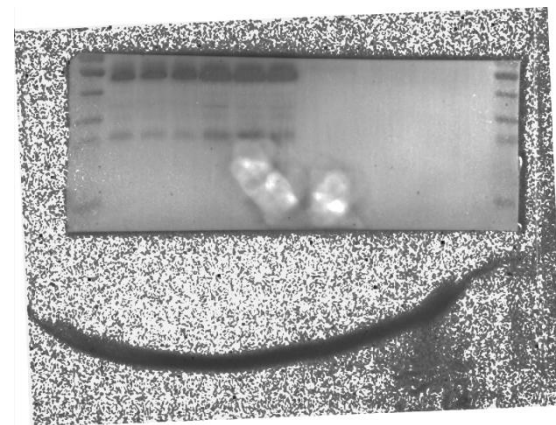
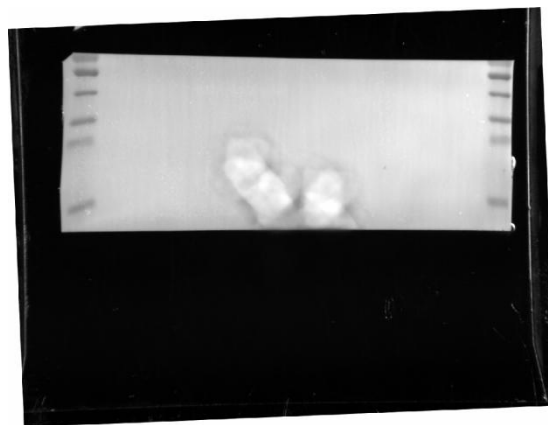
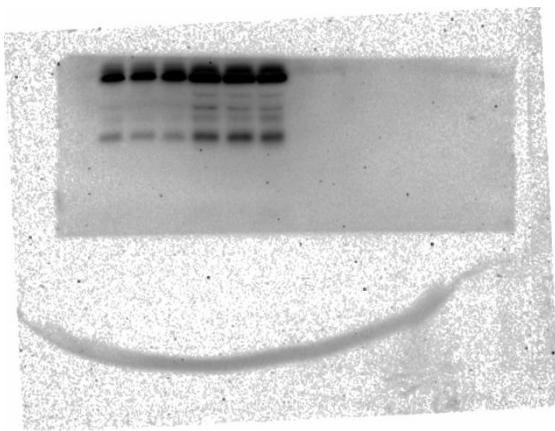


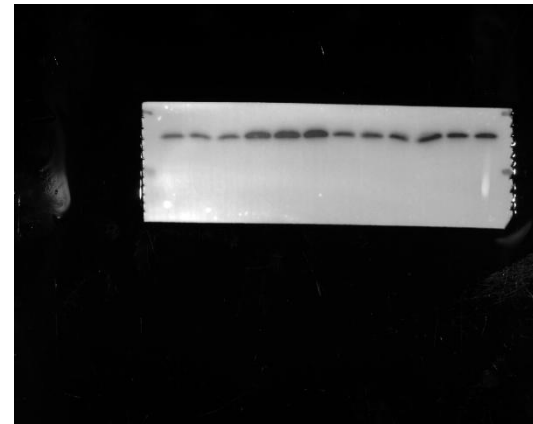
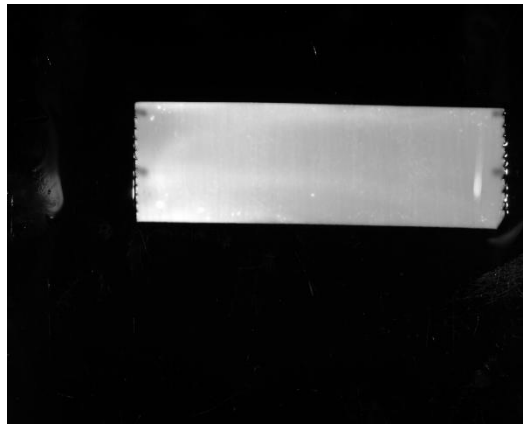
Figure 1



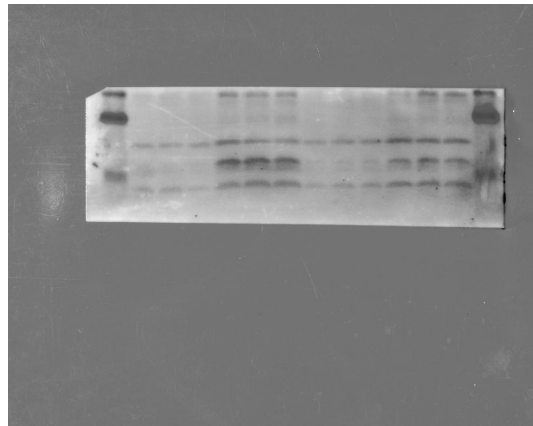
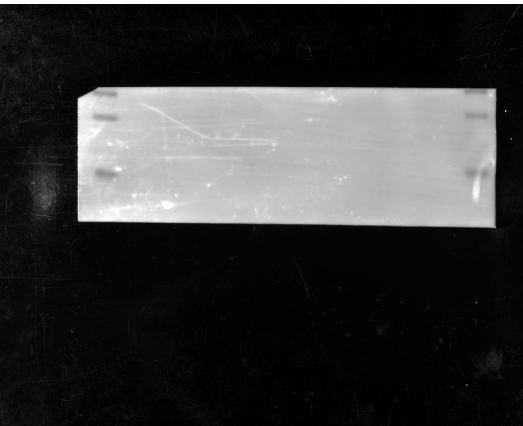
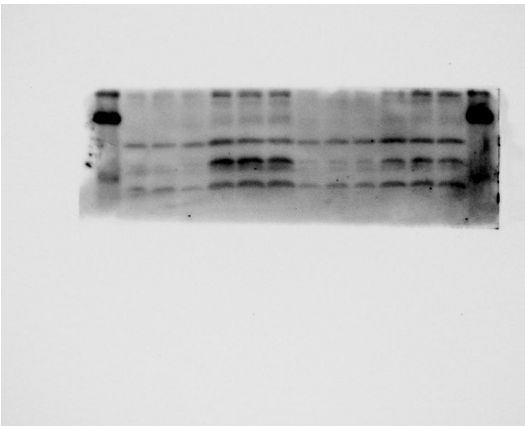
GSDMD



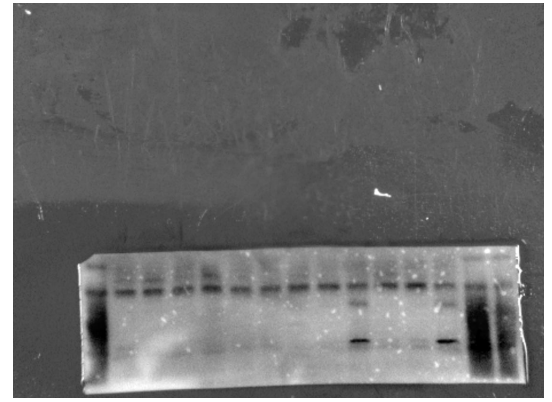
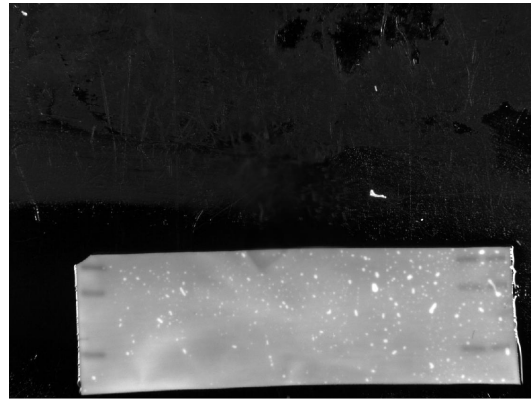
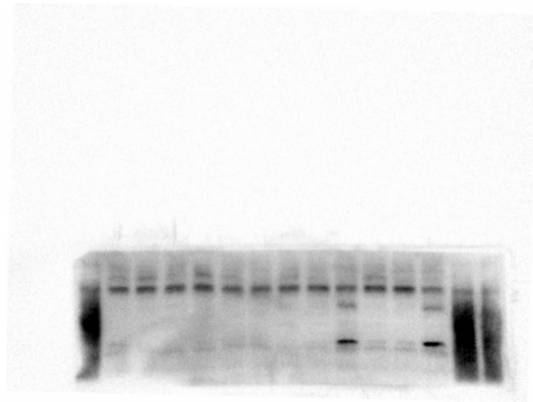
BAX



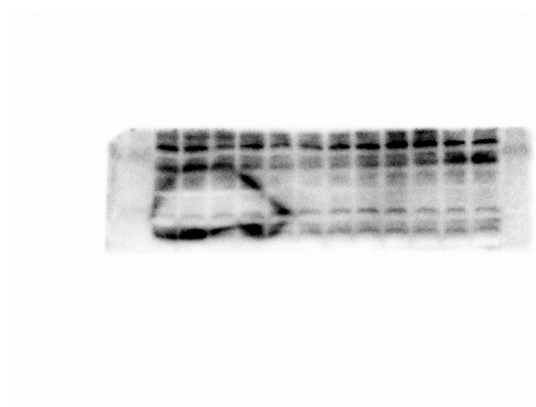
Cleaved cas3



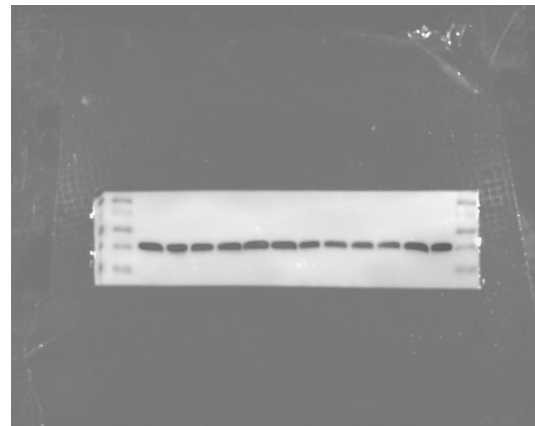
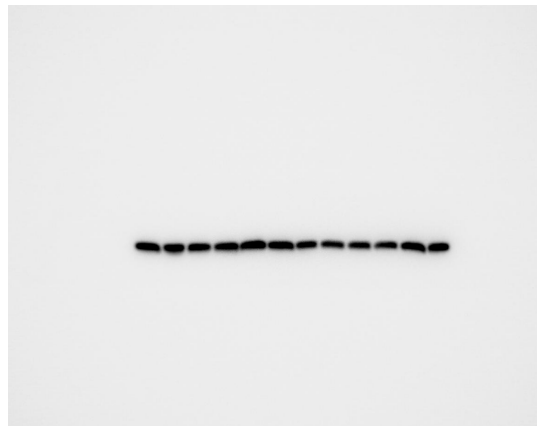
IL-1 β



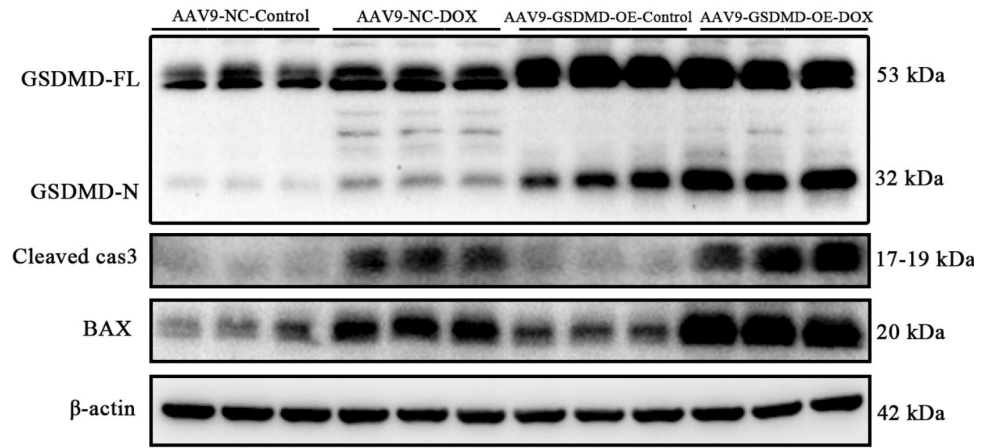
IL-18



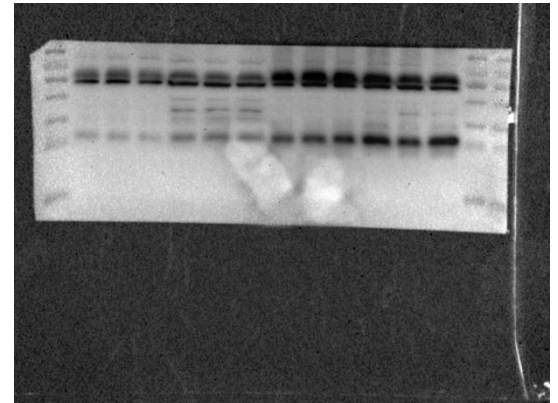
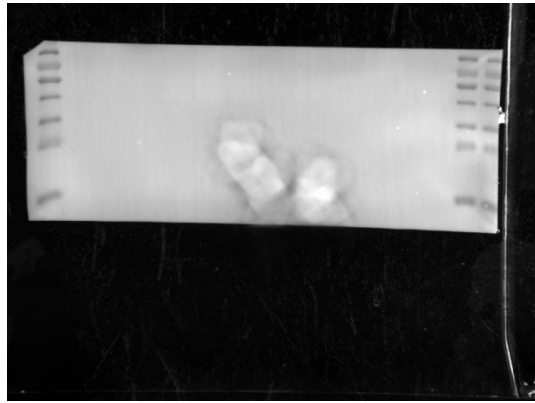
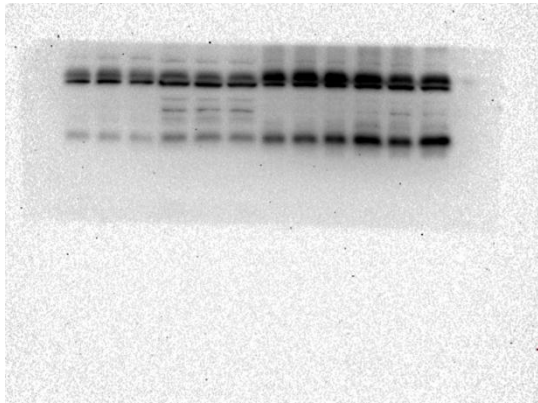
β -actin



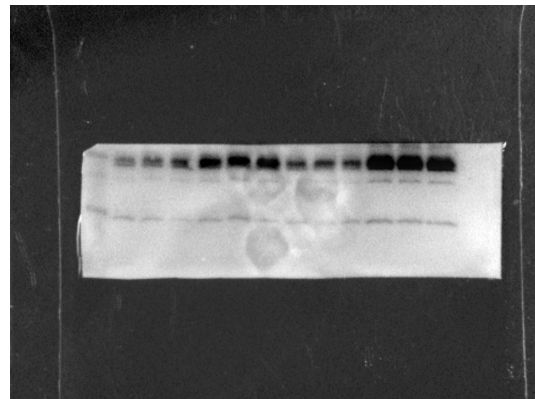
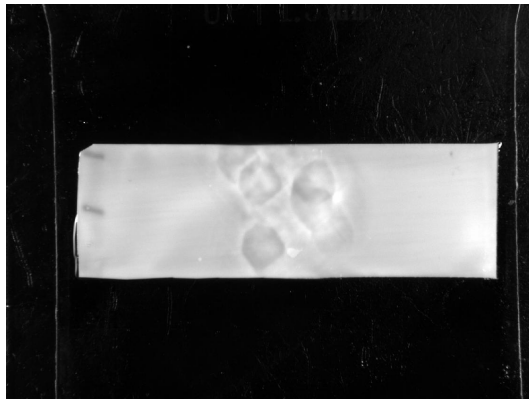
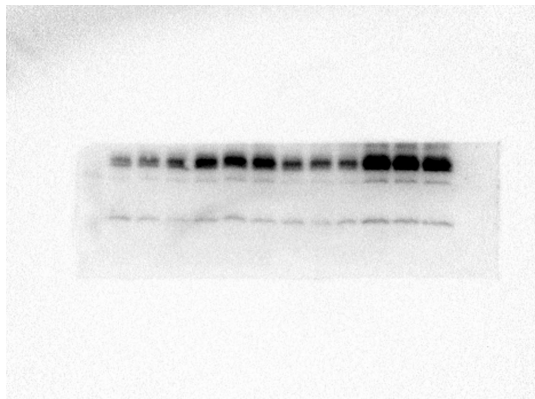
L



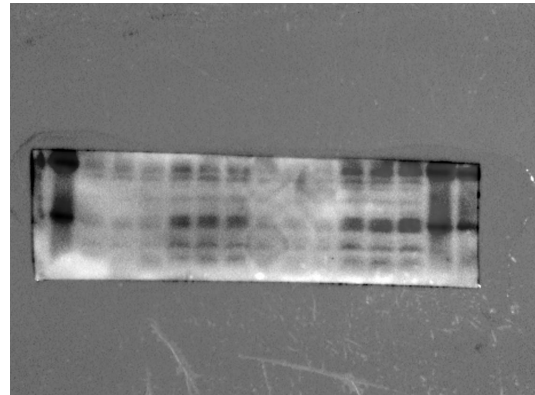
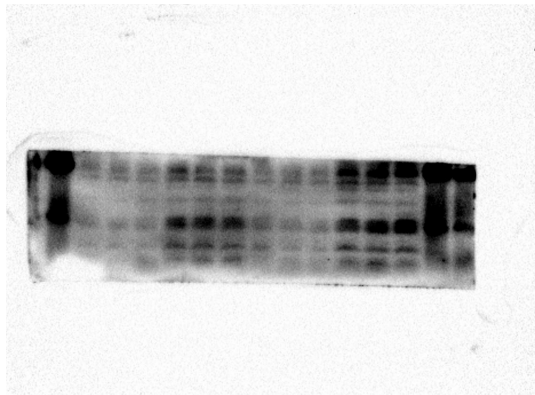
GSDMD



BAX



Cleaved cas3



β -actin

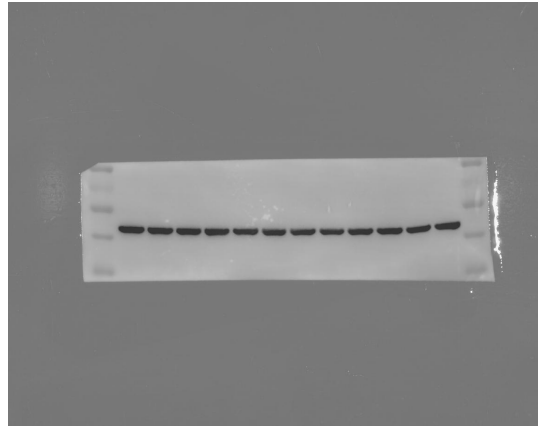
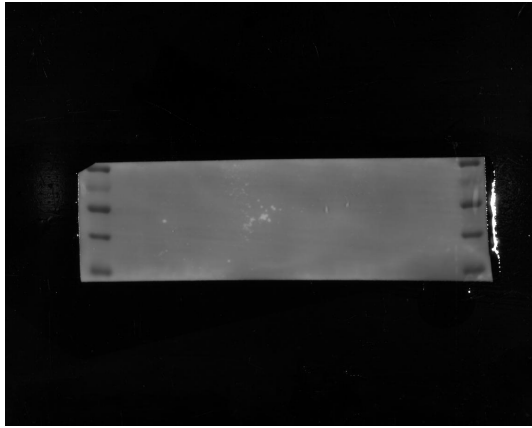
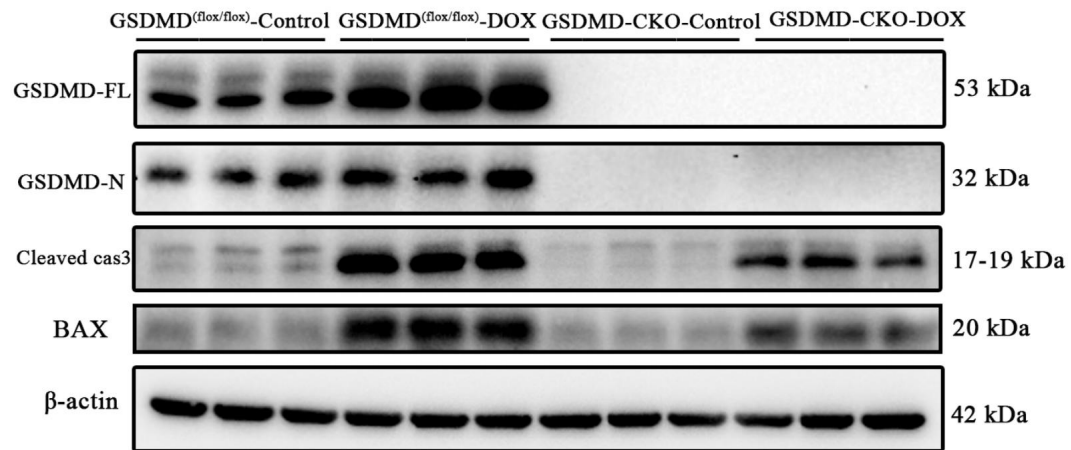
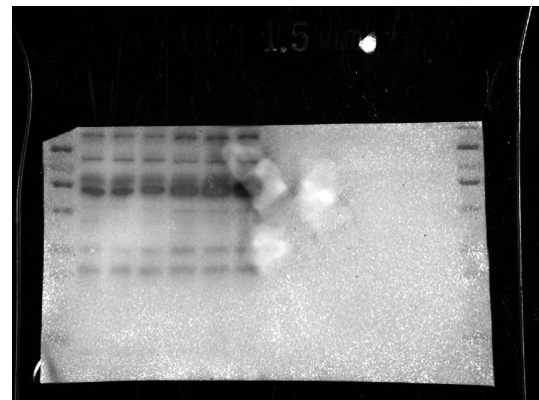
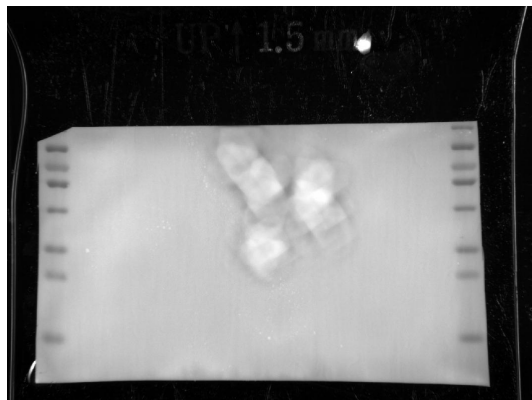
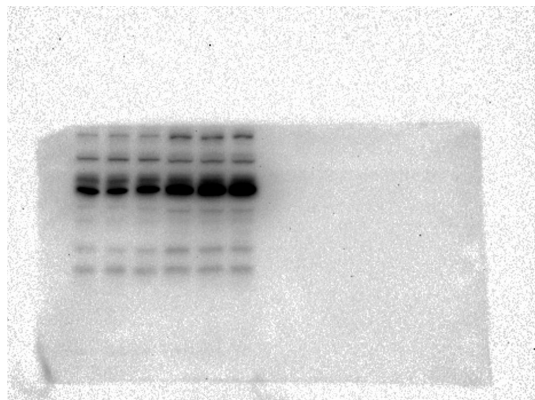
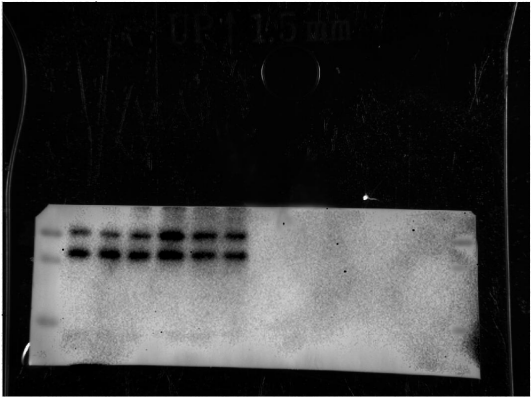
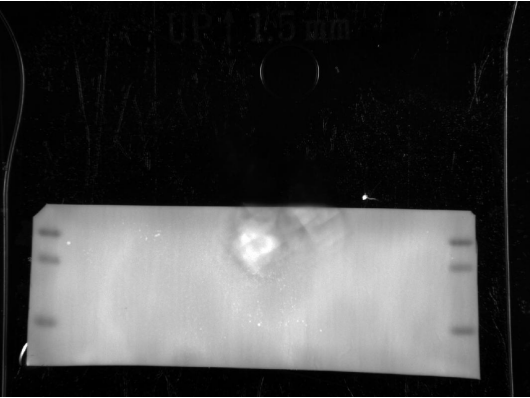
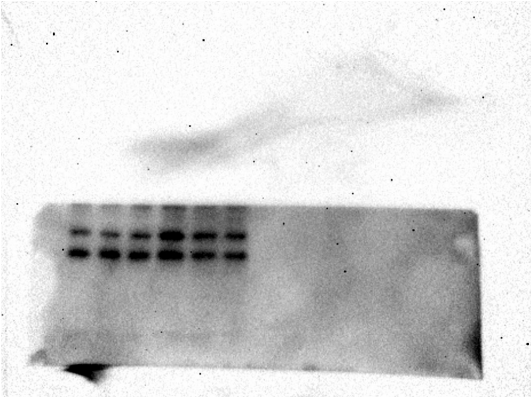


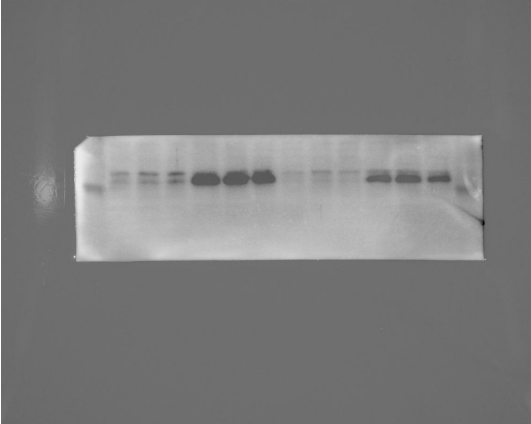
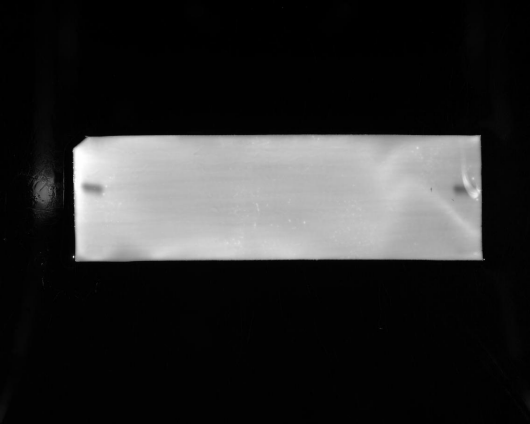
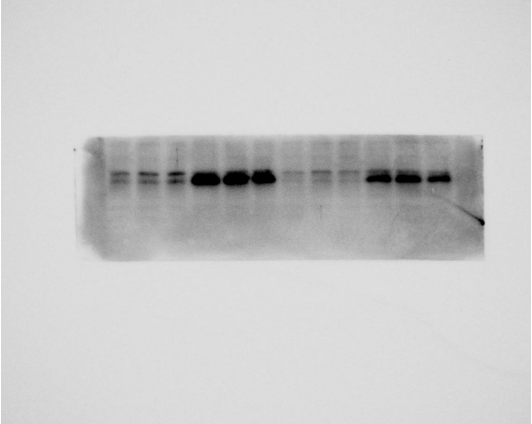
Figure 2

M**N****GSDMD-FL**

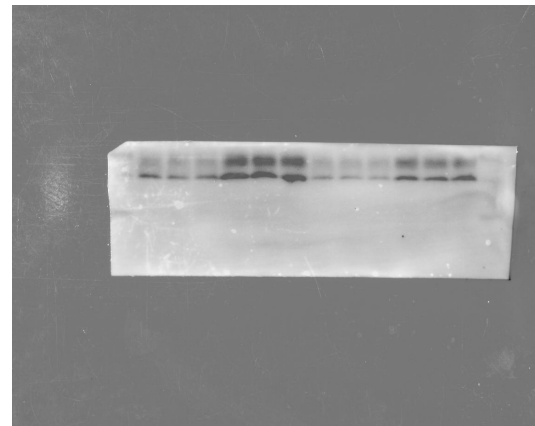
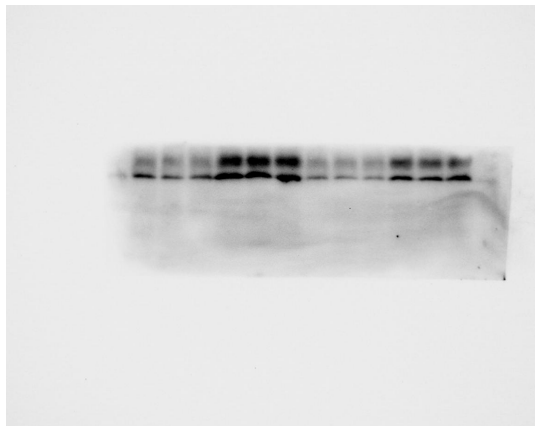
GSDMD-N



Cleaved cas3



BAX



β -actin

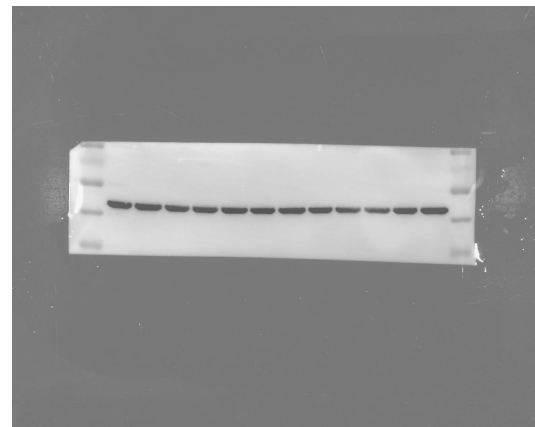
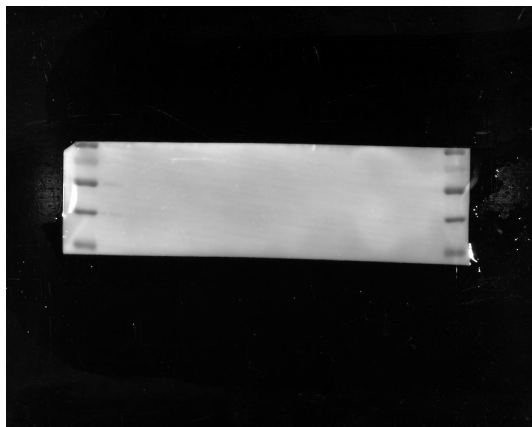
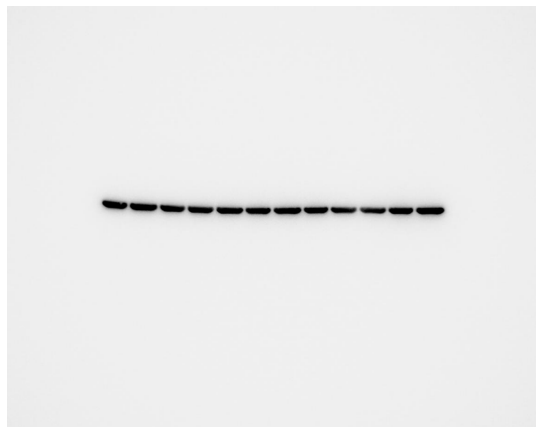
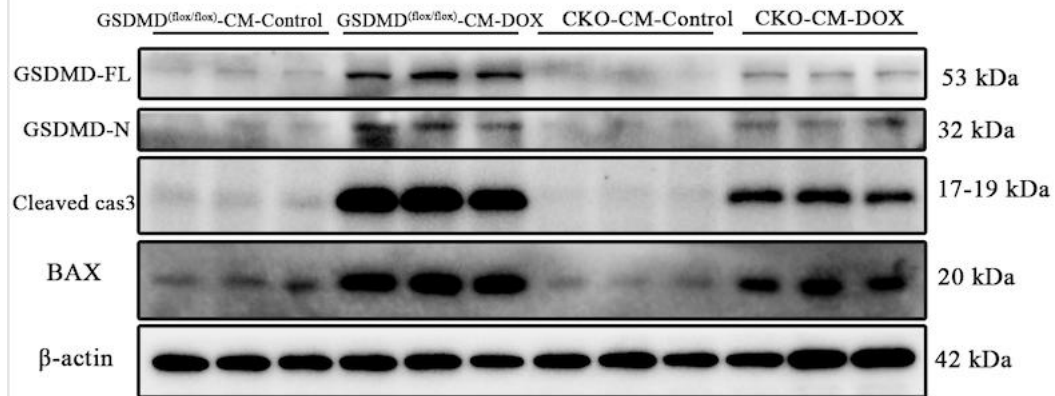
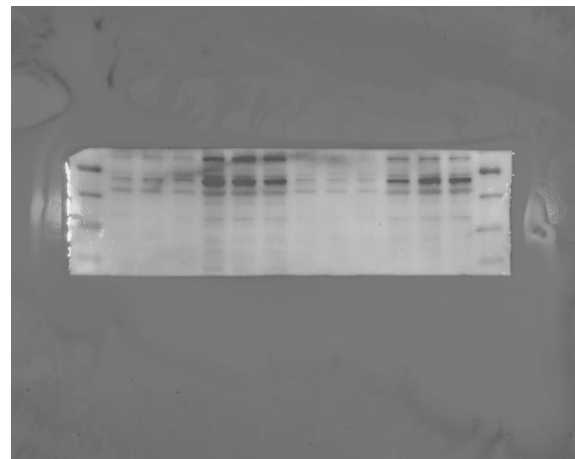
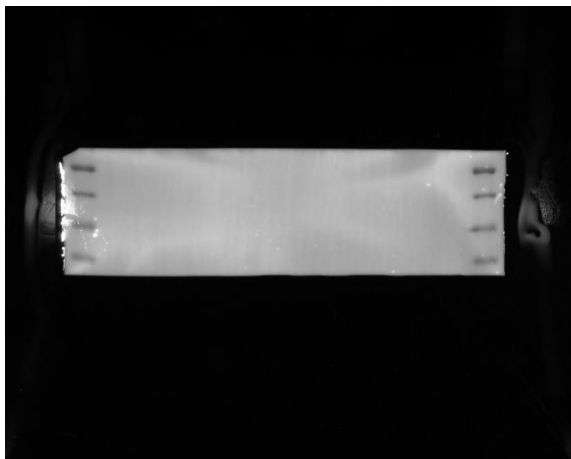
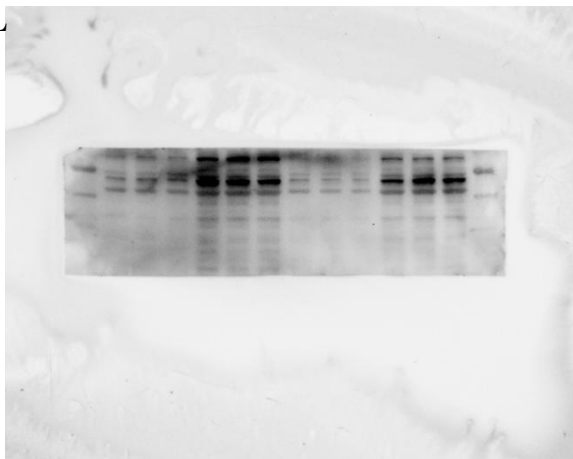
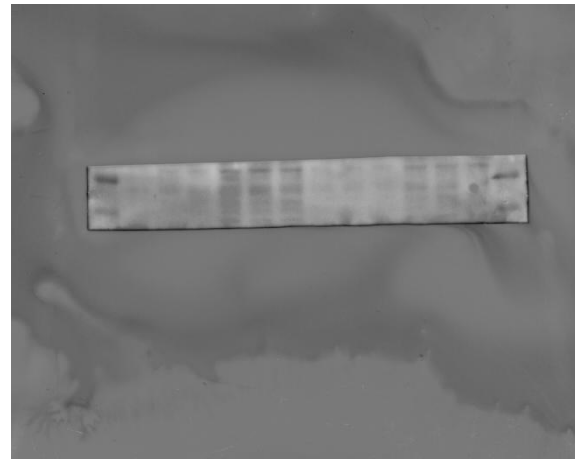
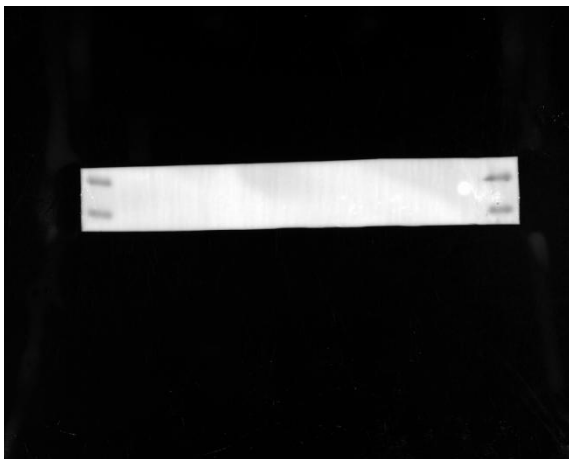
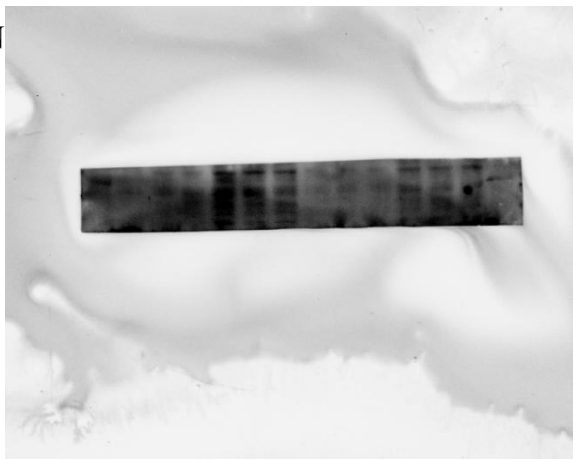


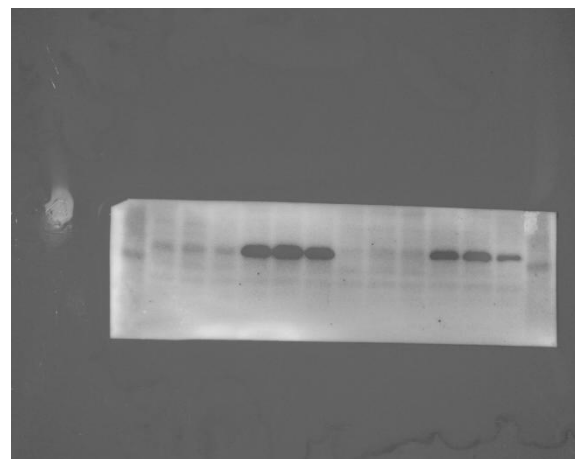
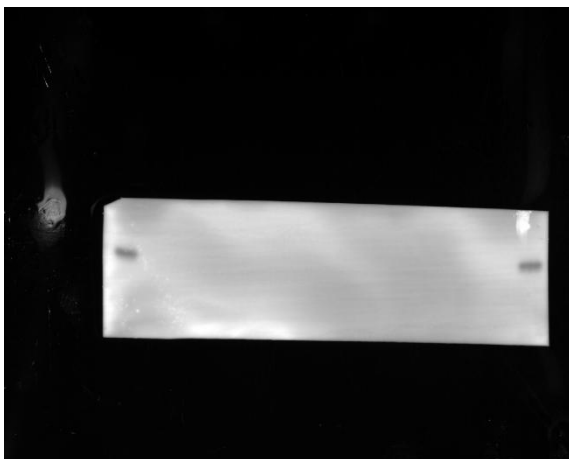
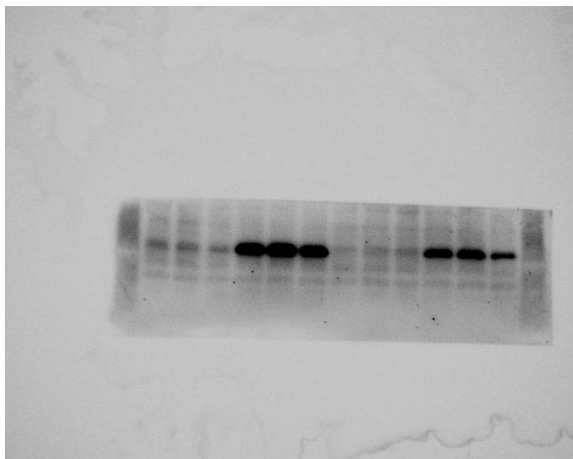
Figure 3

A**GSDMD-FL**

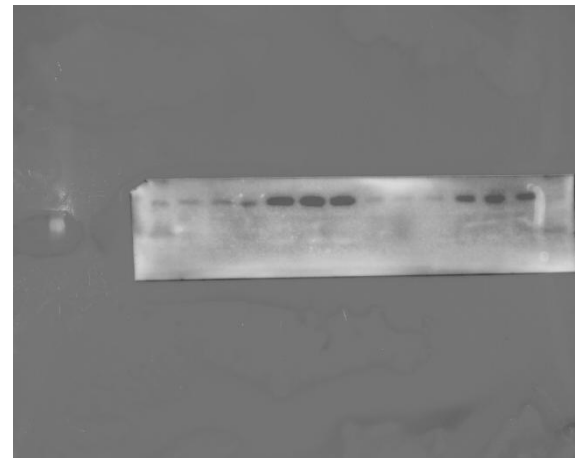
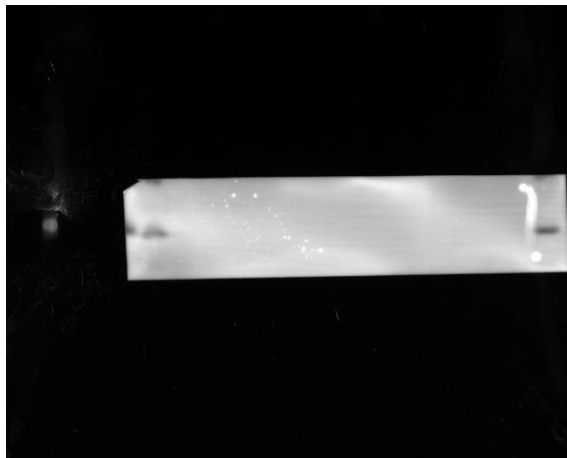
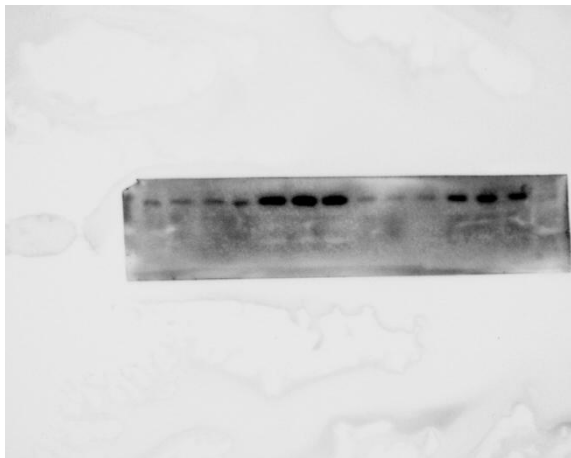
GSDMD-N



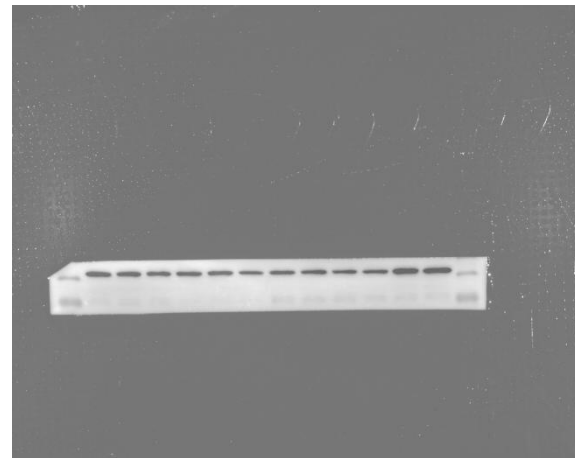
CC3



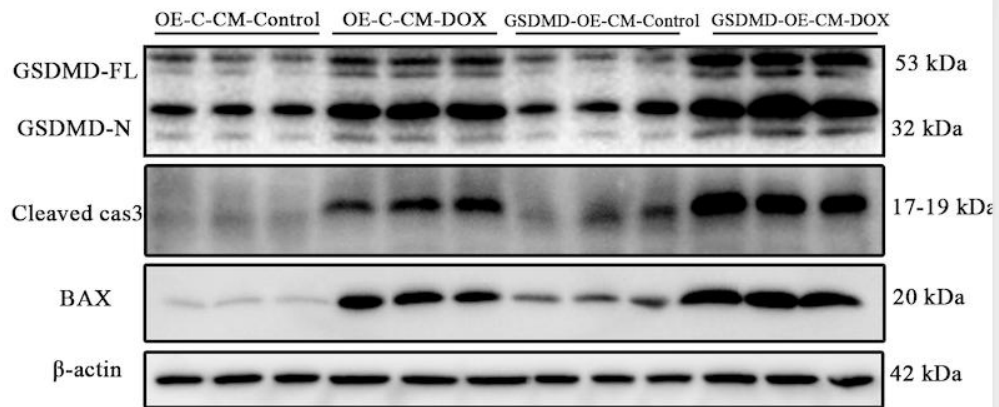
BAX



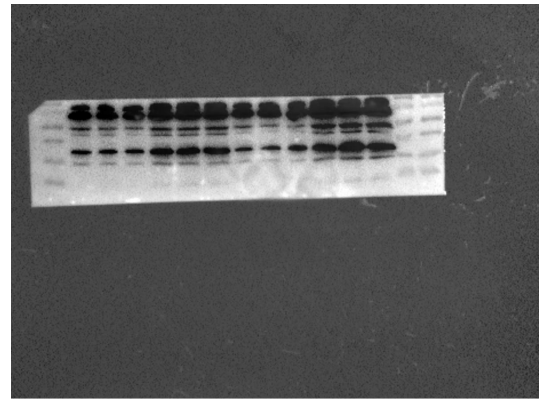
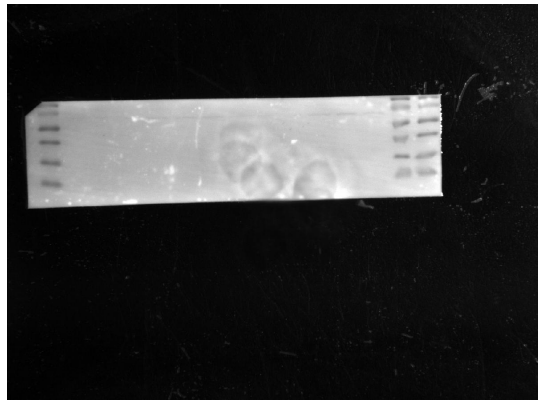
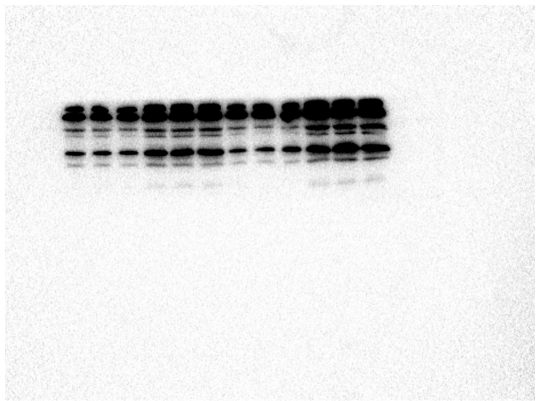
β -actin



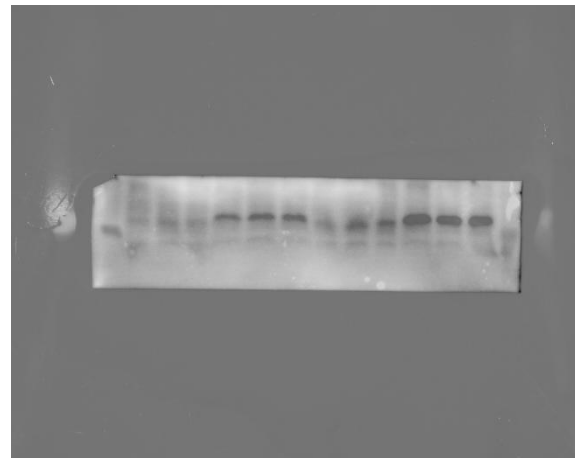
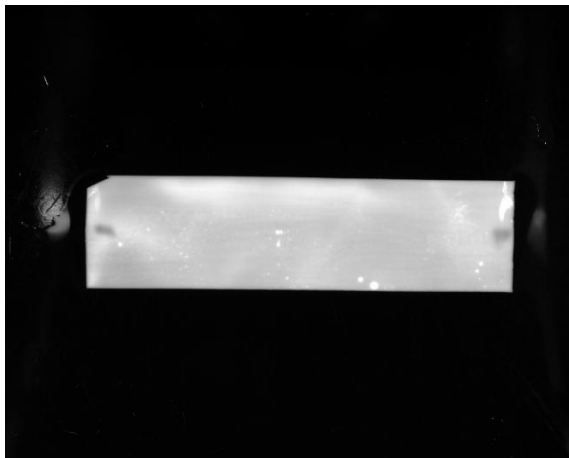
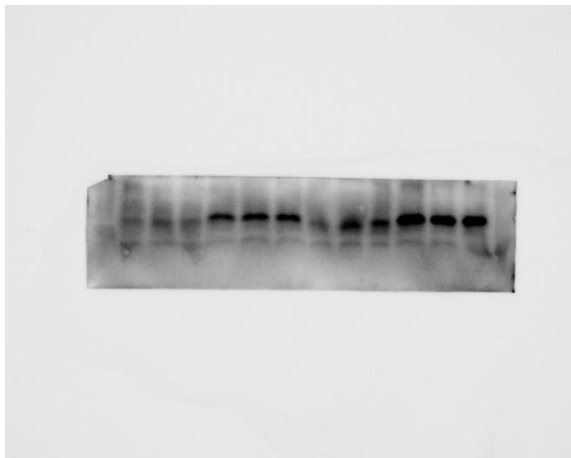
E



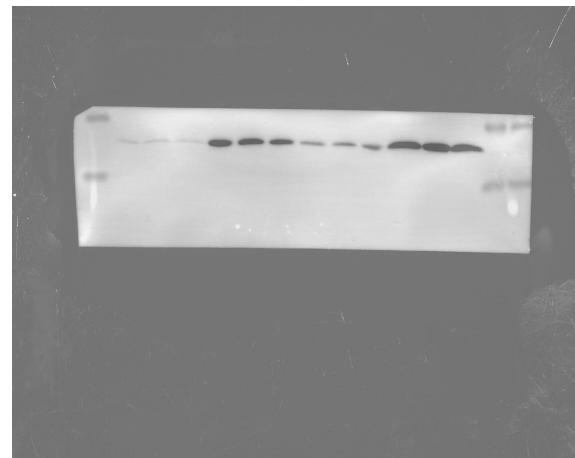
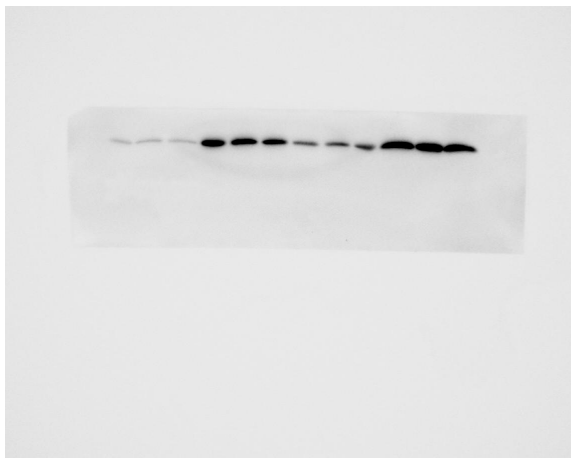
GSDMD



CC3



BAX



β -actin

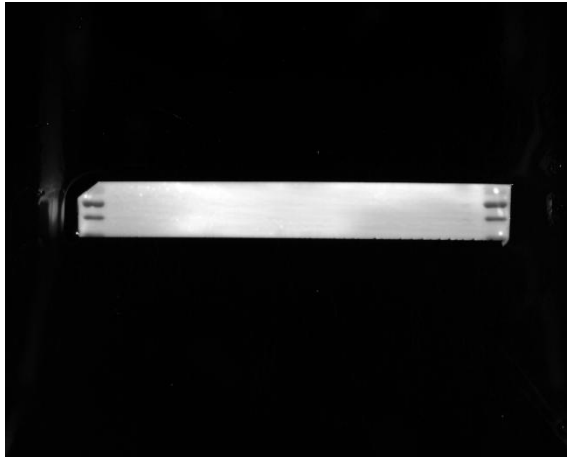
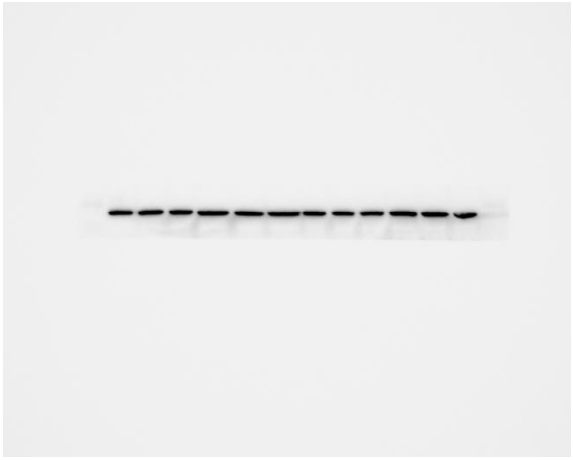
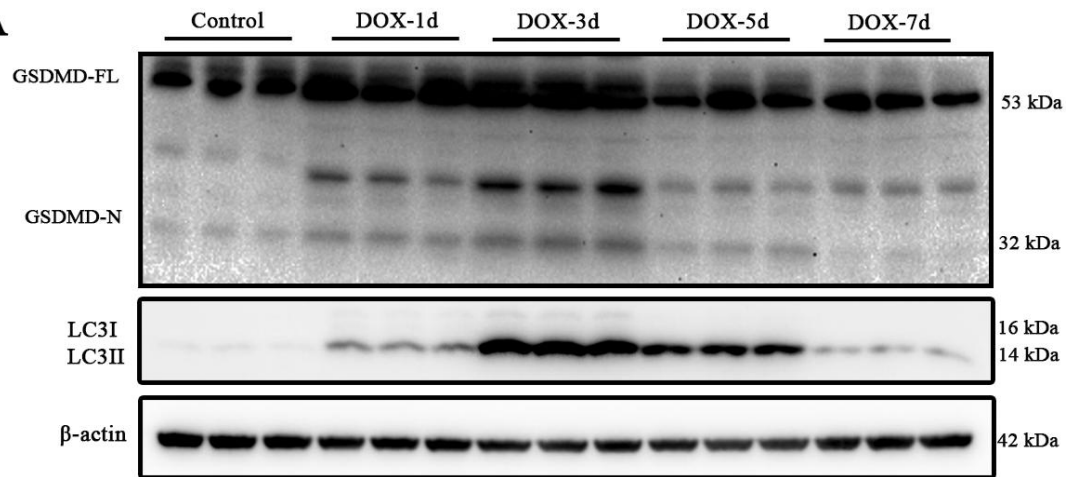
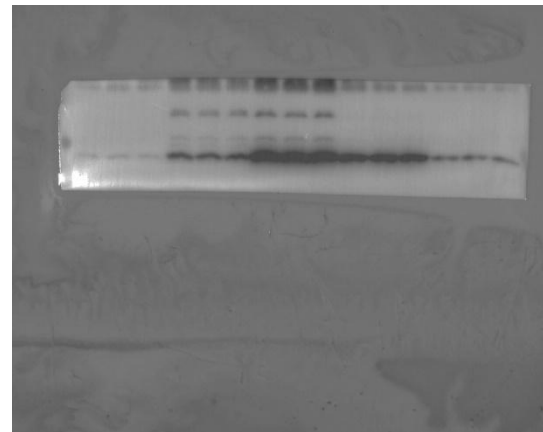
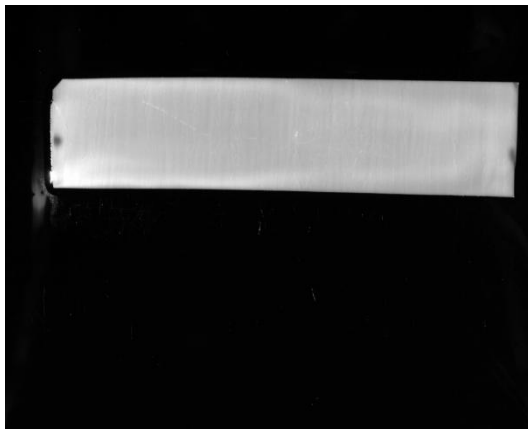
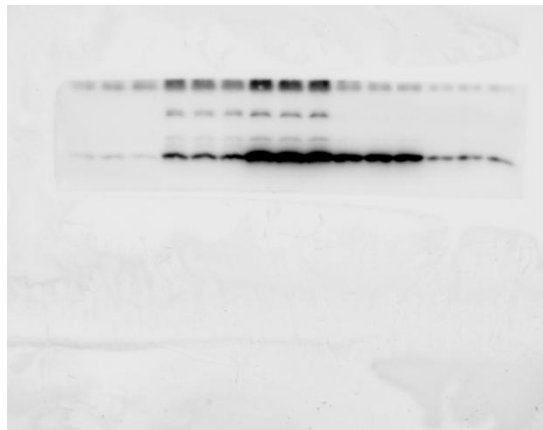


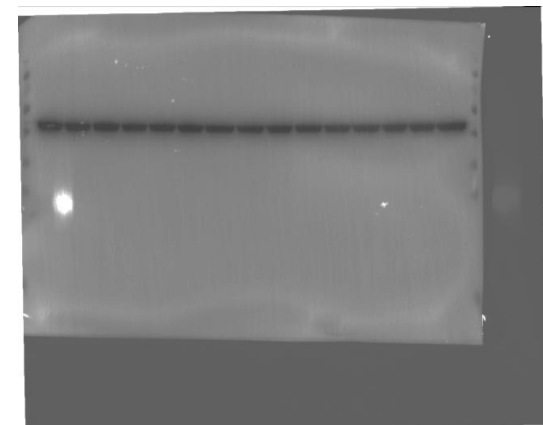
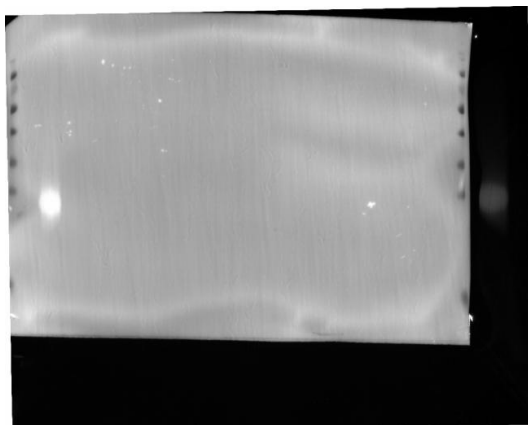
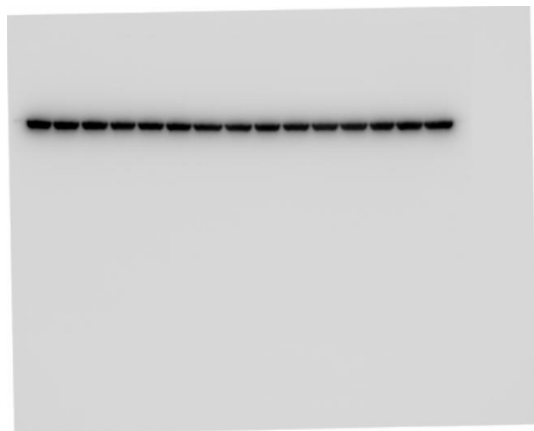
Figure 4

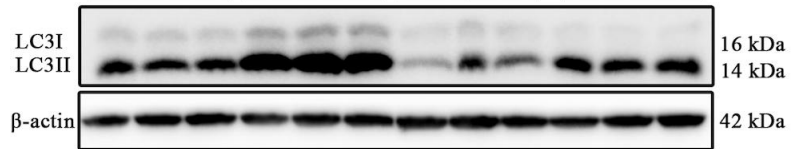
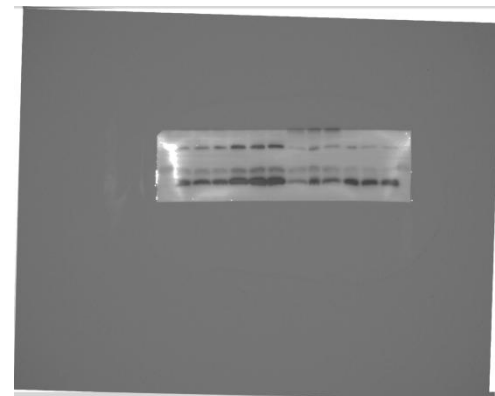
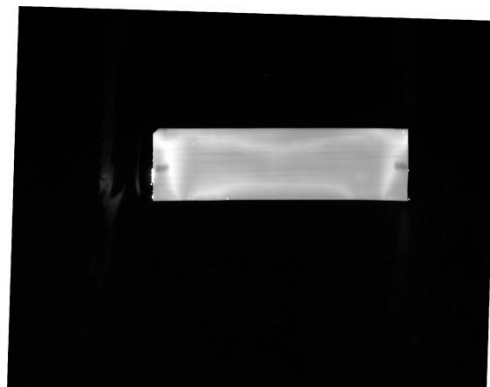
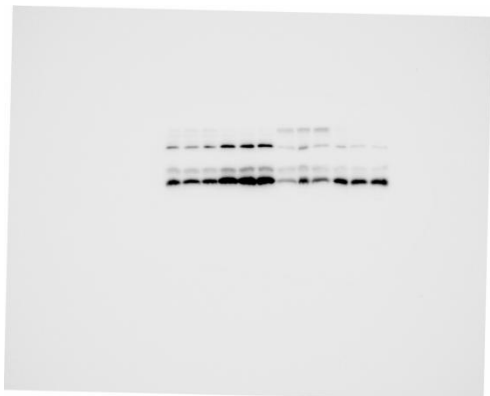
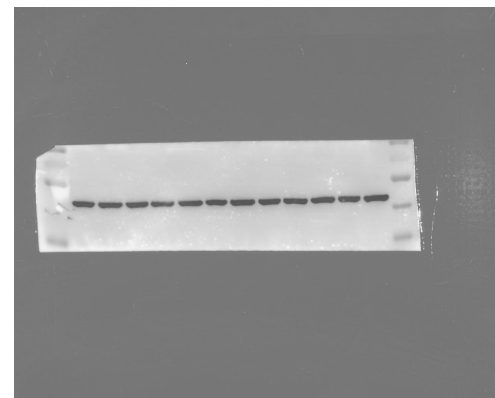
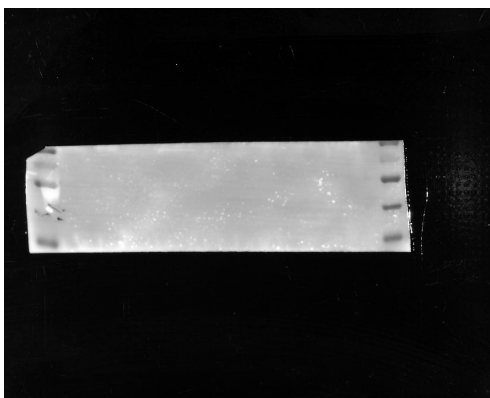
A**GSDMD**

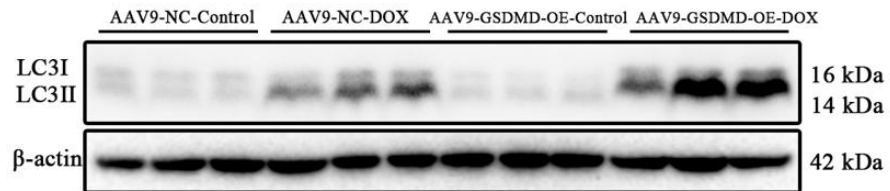
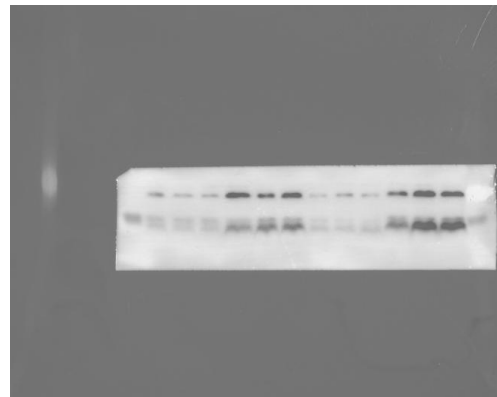
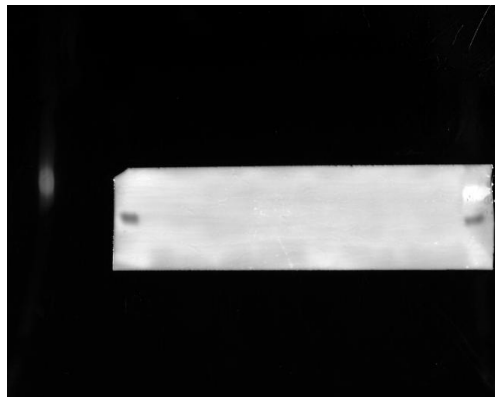
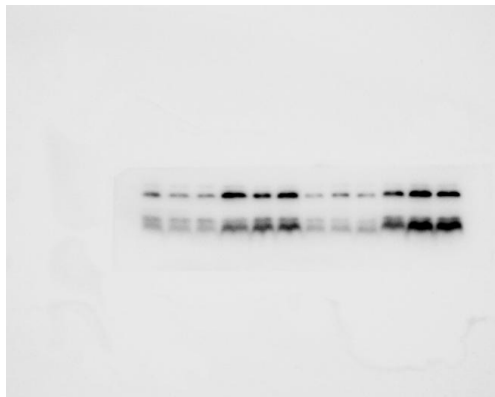
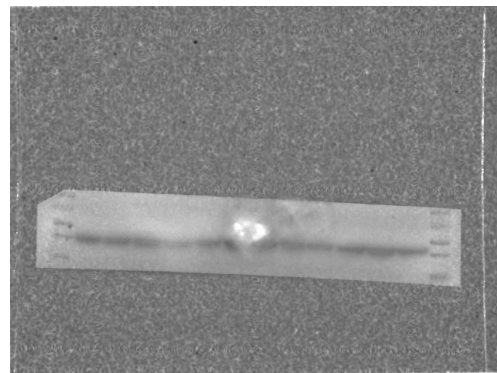
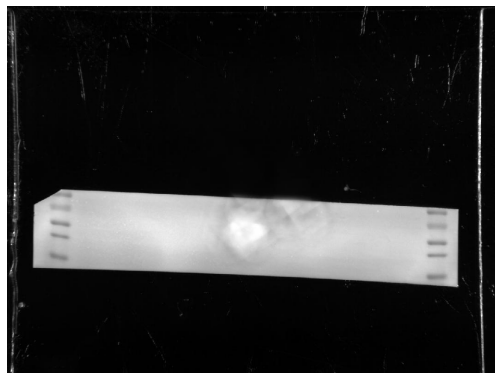
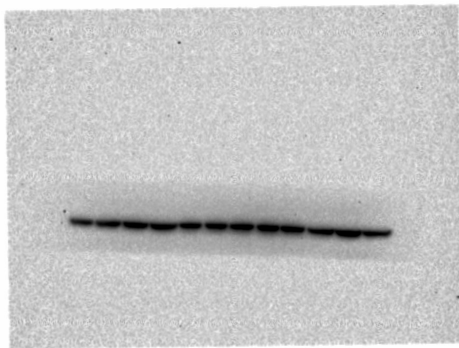
LC3

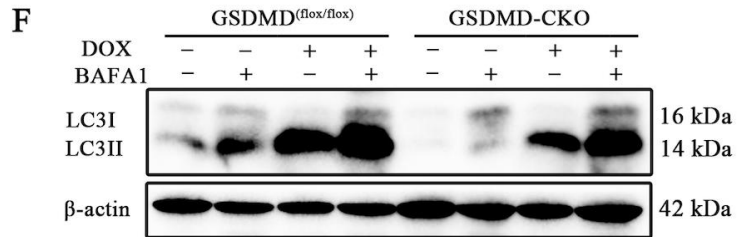


β -actin

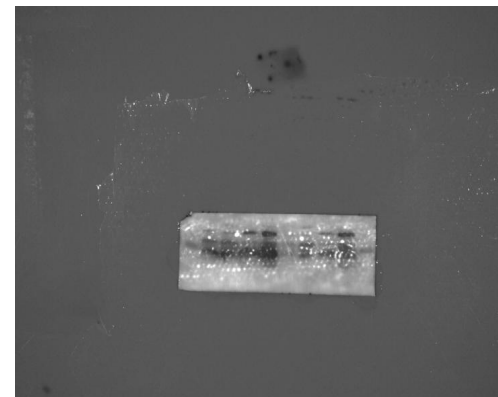
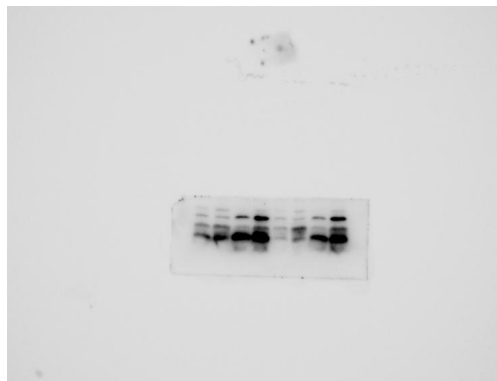


DGSDMD^(flox/flox)-Control GSDMD^(flox/flox)-DOX GSDMD-CKO-Control GSDMD-CKO-DOX**LC3** **β -actin**

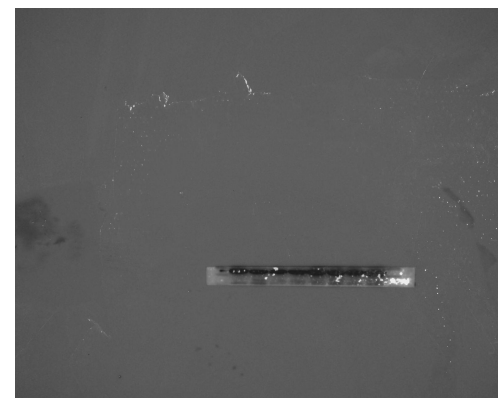
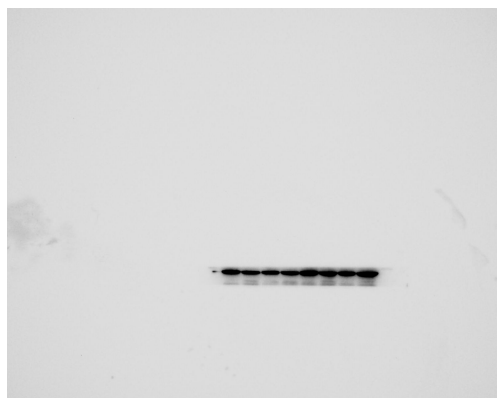
E**LC3** **β -actin**



LC3



β -actin



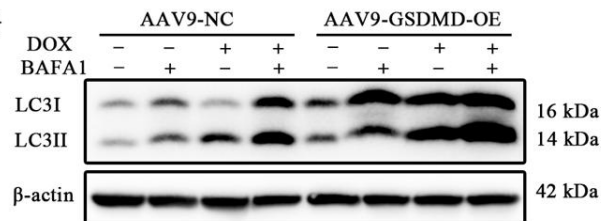
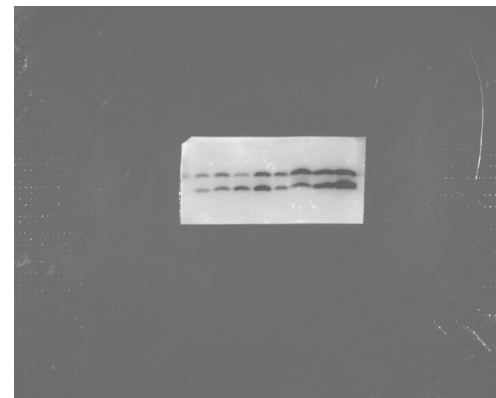
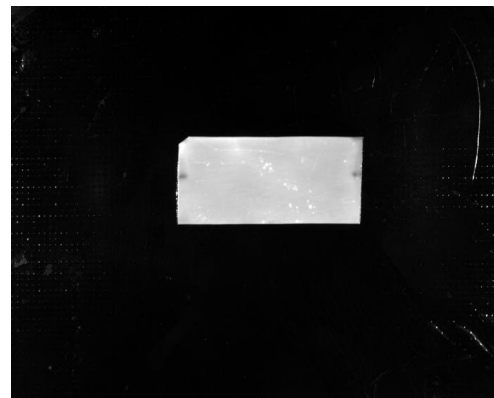
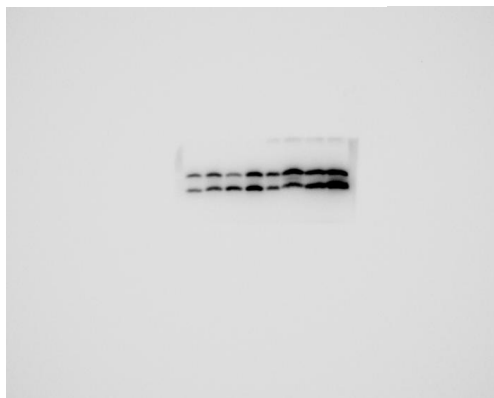
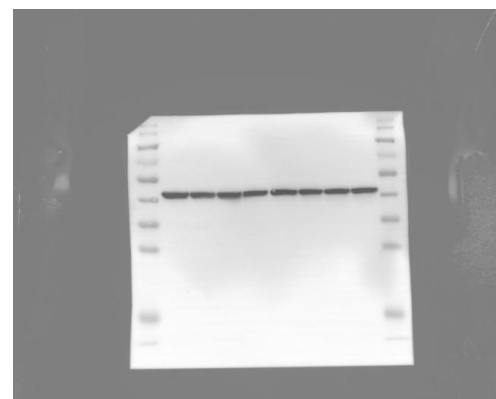
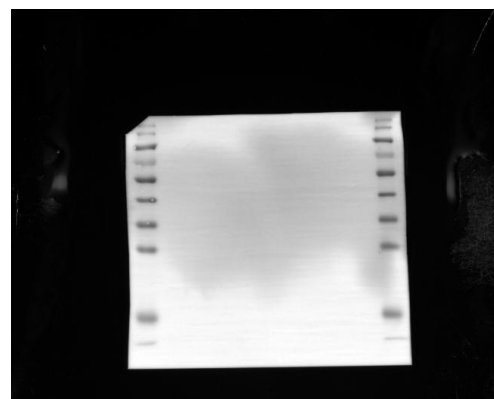
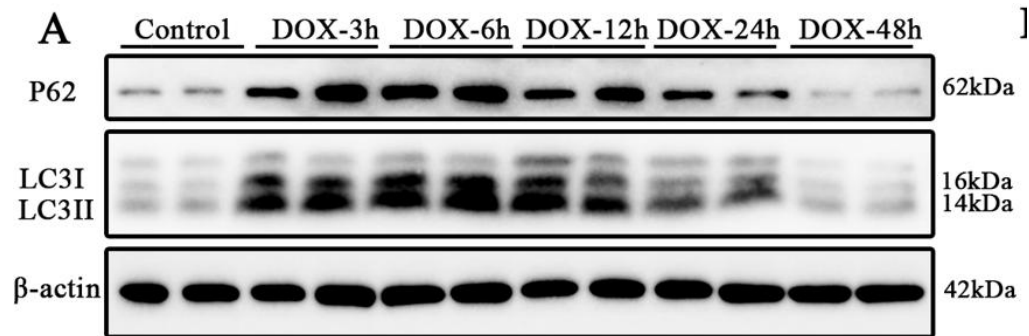
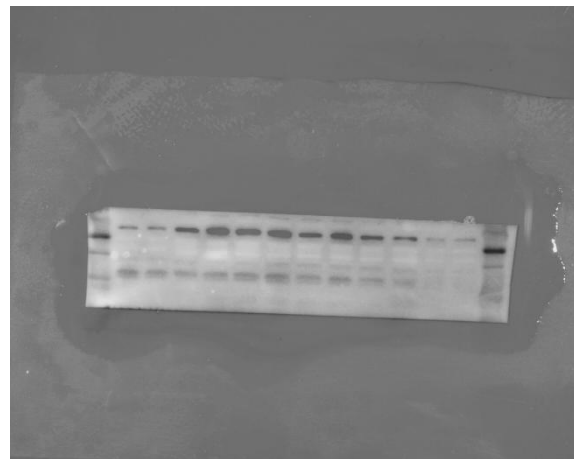
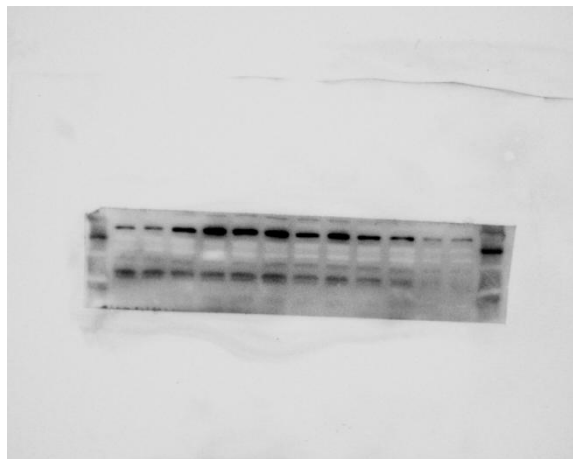
G**LC3** **β -actin**

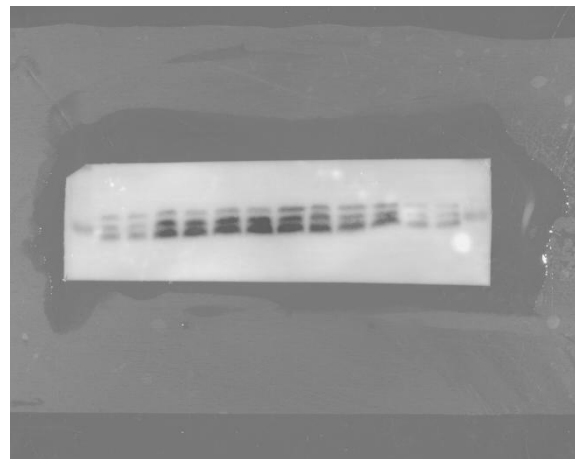
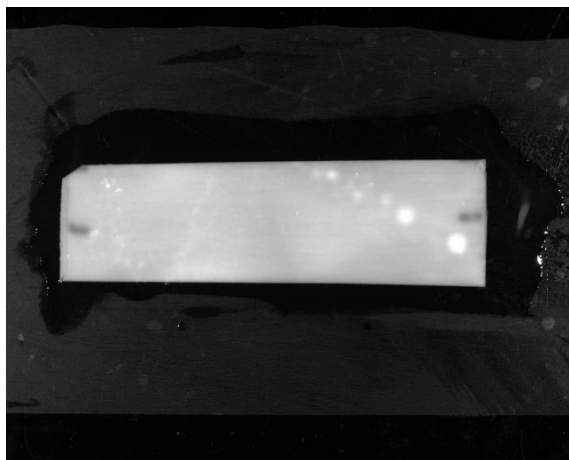
Figure 5



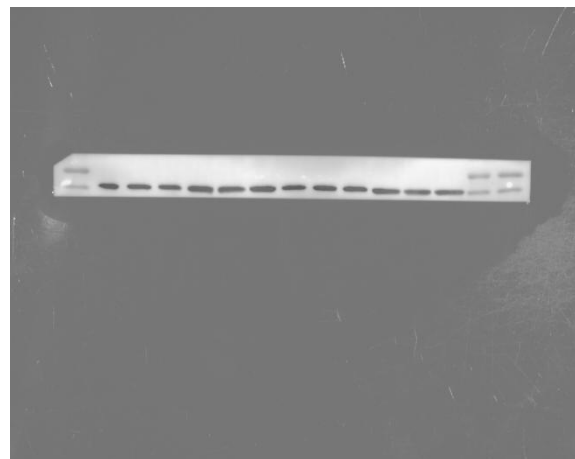
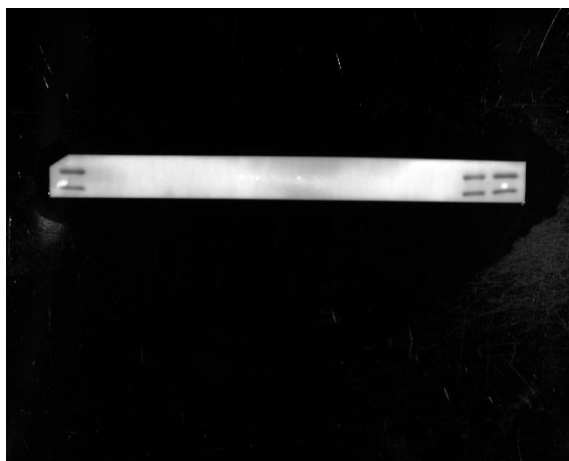
P62

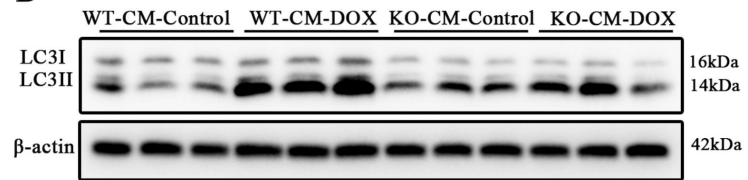
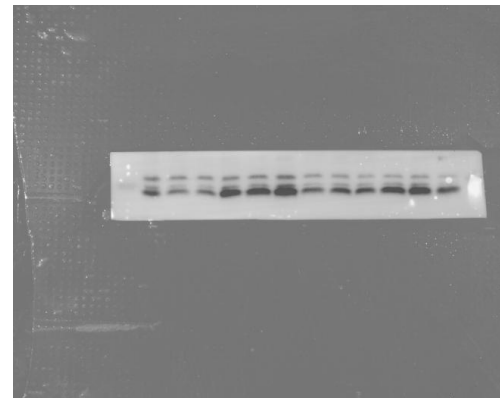
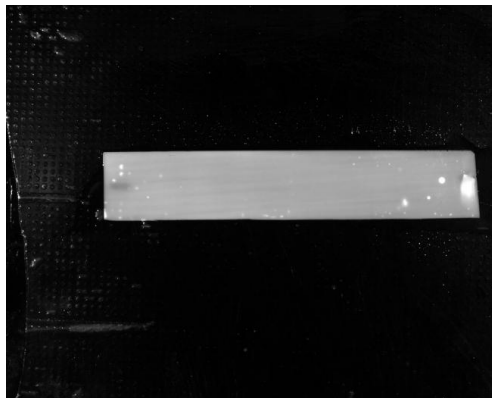
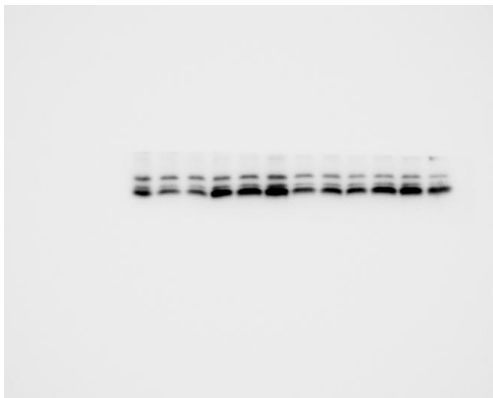
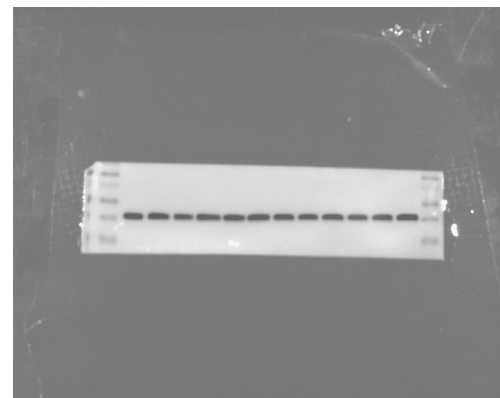


LC3



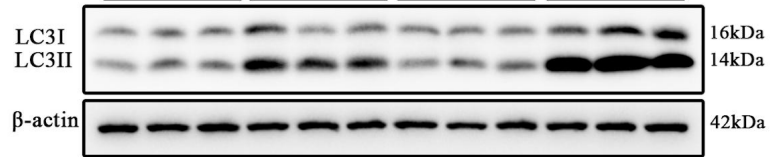
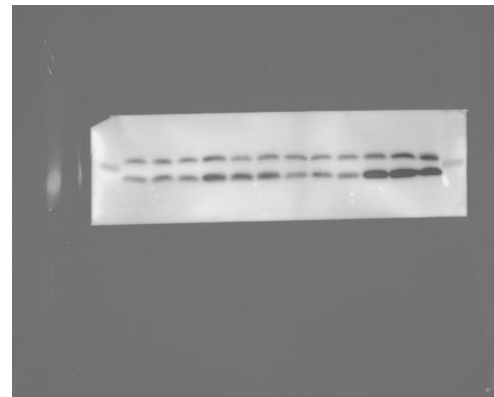
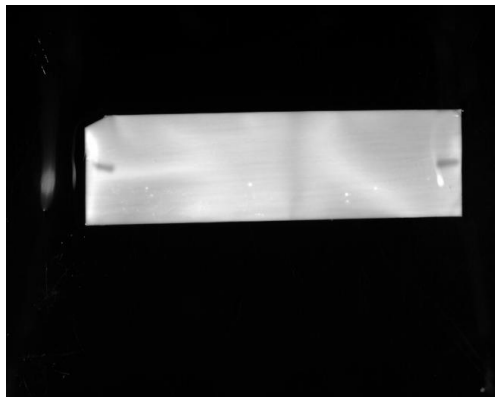
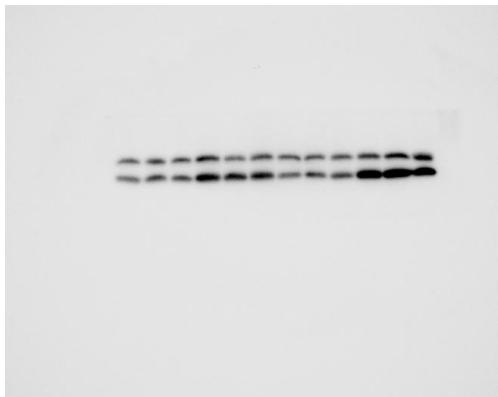
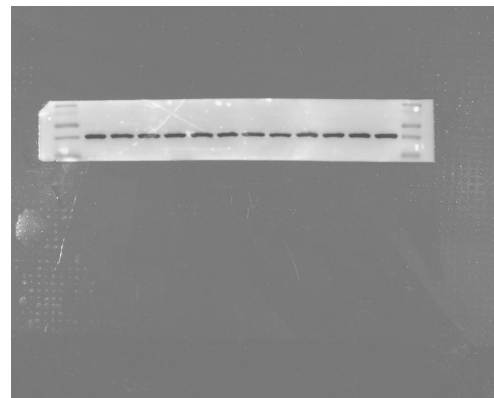
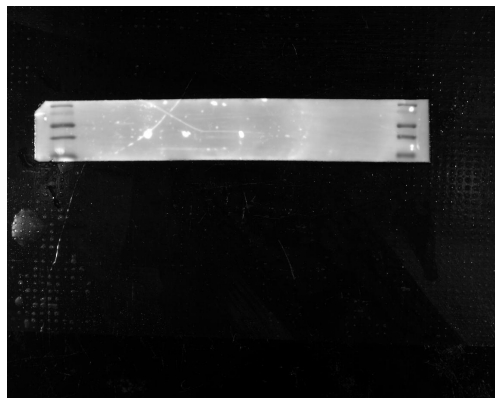
β -actin

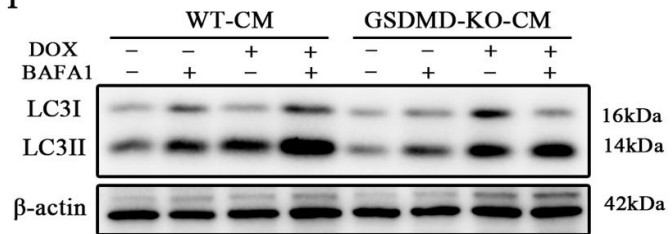
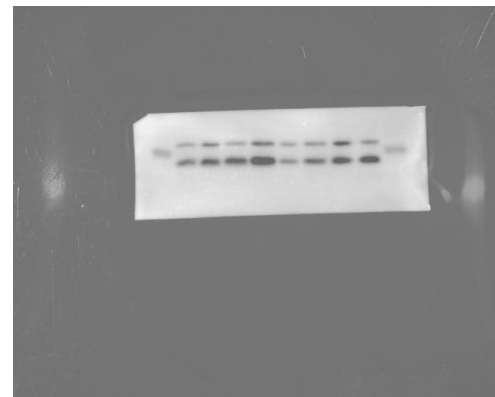
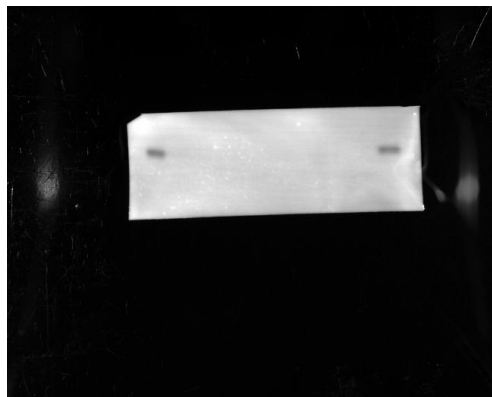
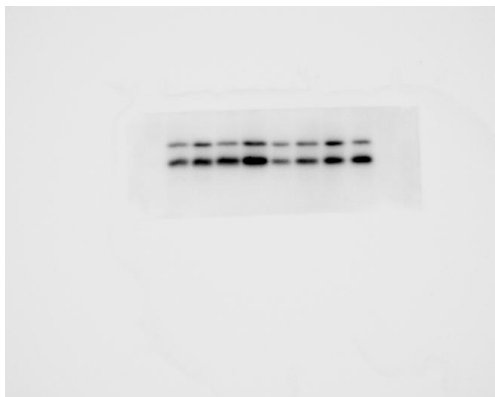
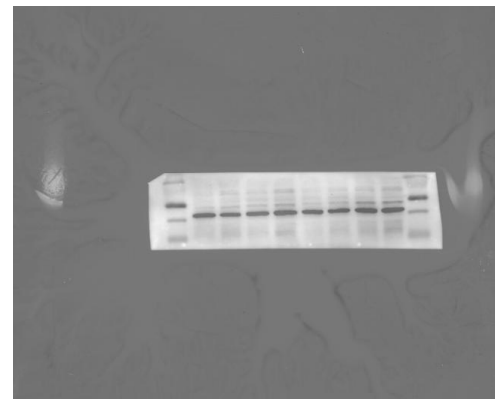
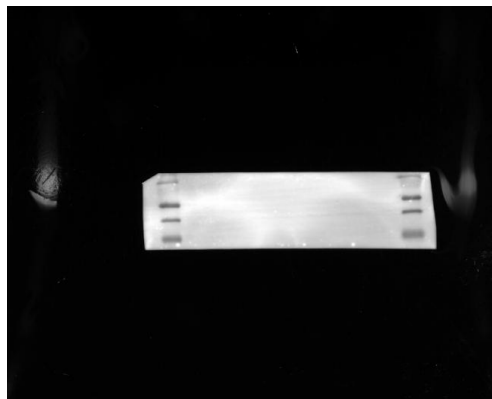
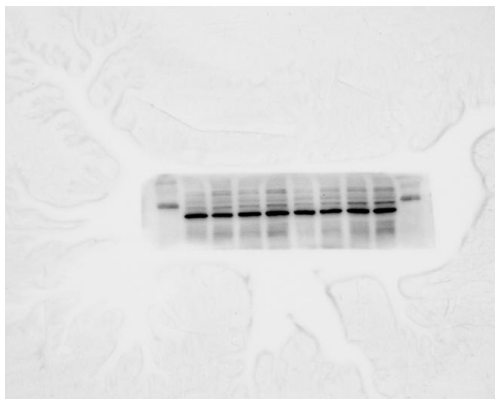


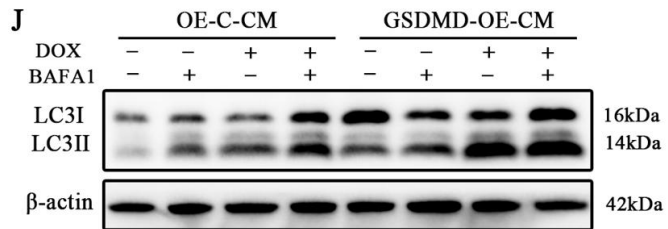
D**LC3** **β -actin**

E

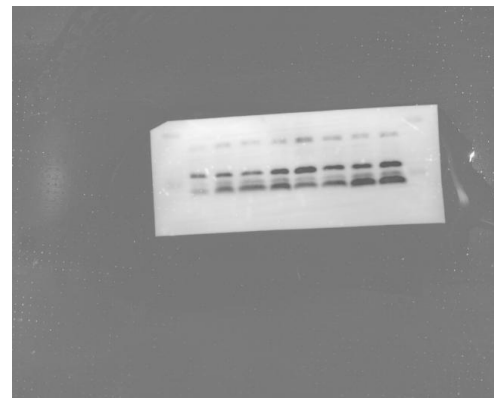
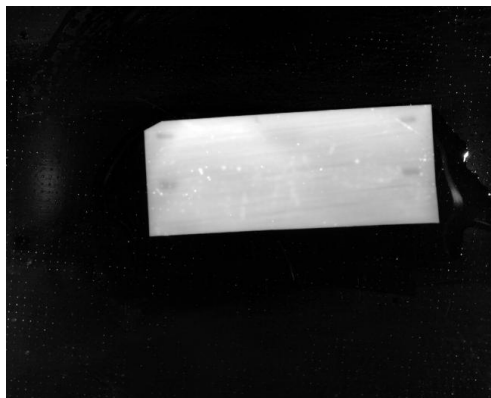
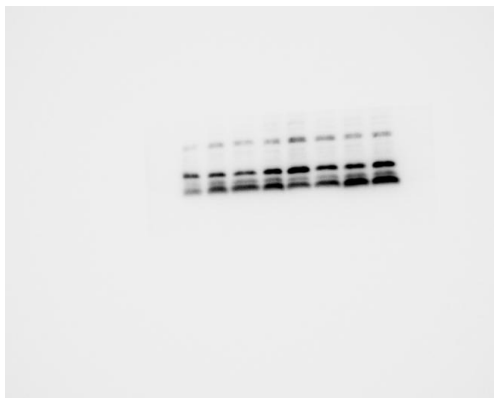
OE-C-CM-Control OE-C-CM-DOX GSDMD-OE-CM-Control GSDMD-OE-CM-DOX

**LC3** **β -actin**

I**LC3** **β -actin**



LC3



β -actin

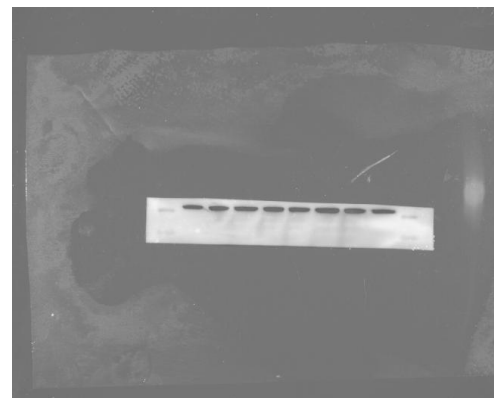
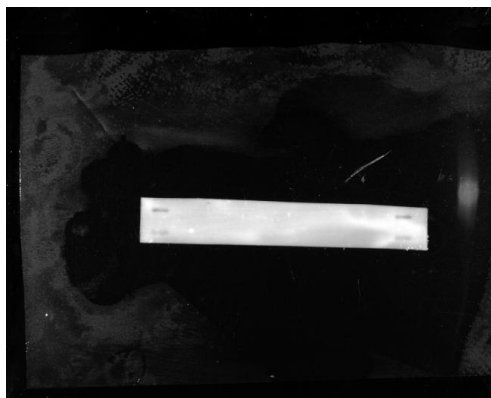
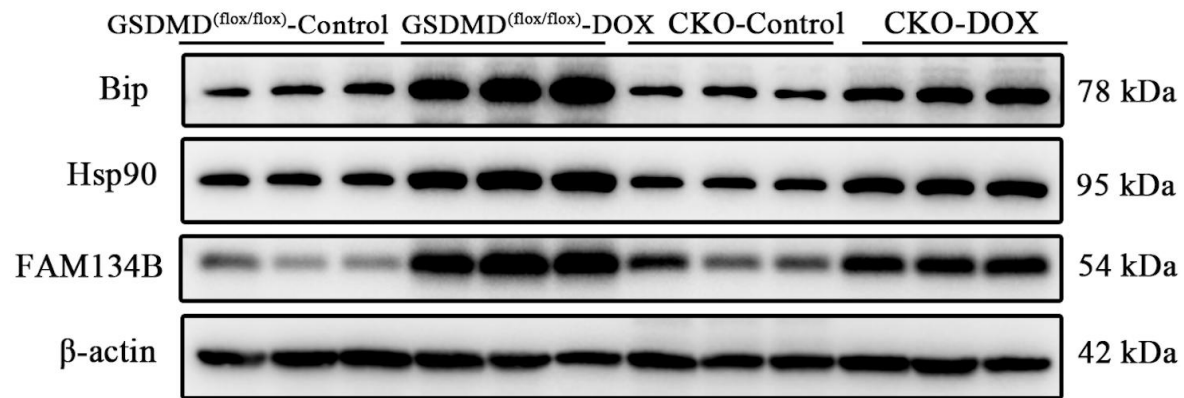
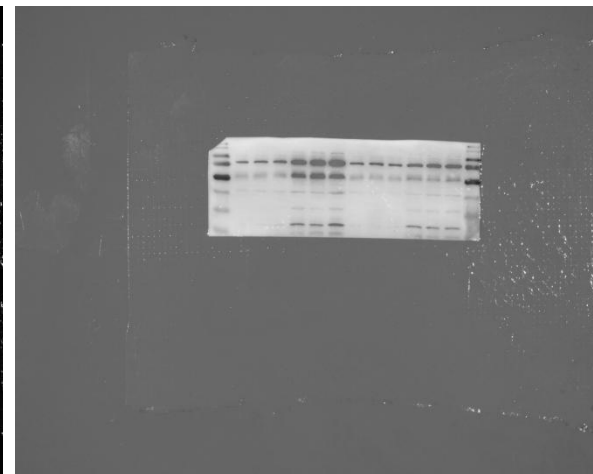
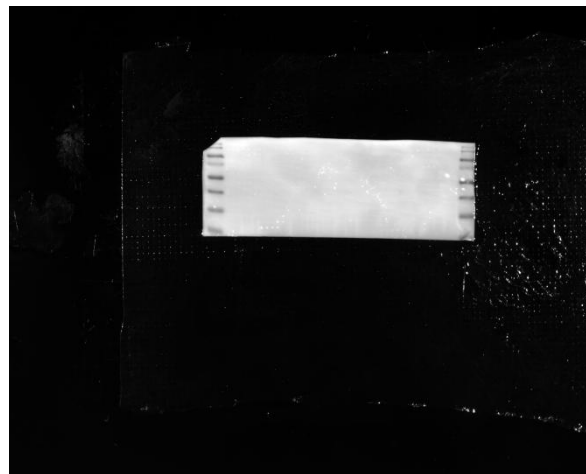
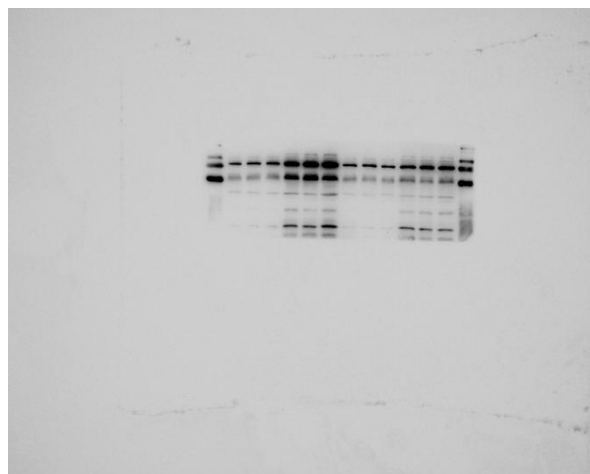


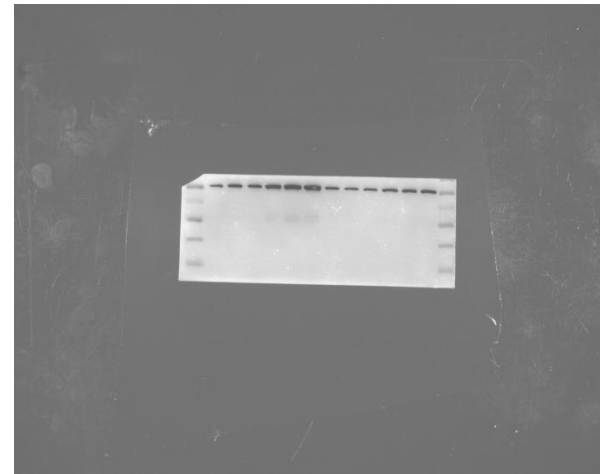
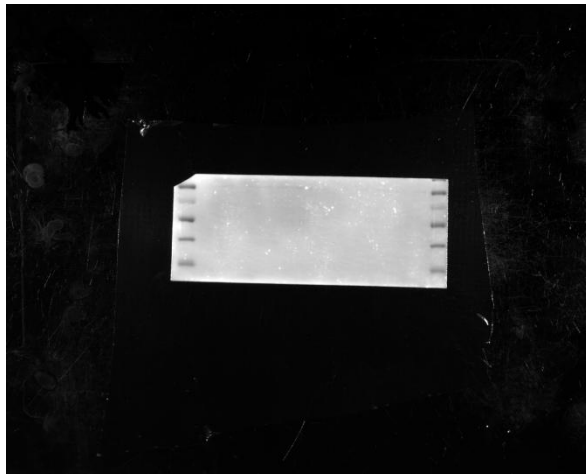
Figure 6



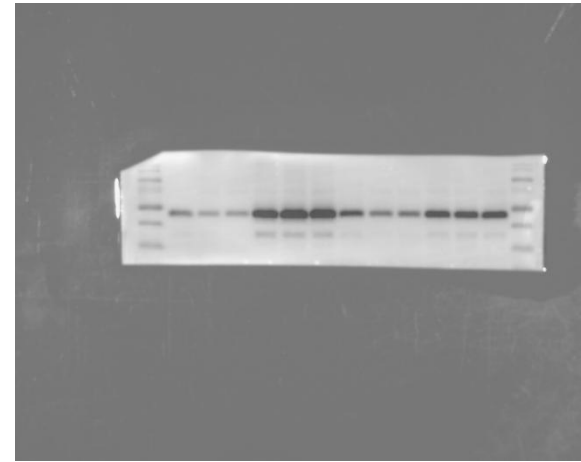
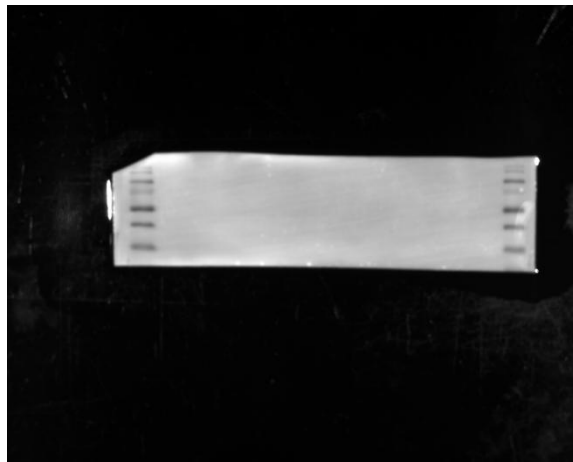
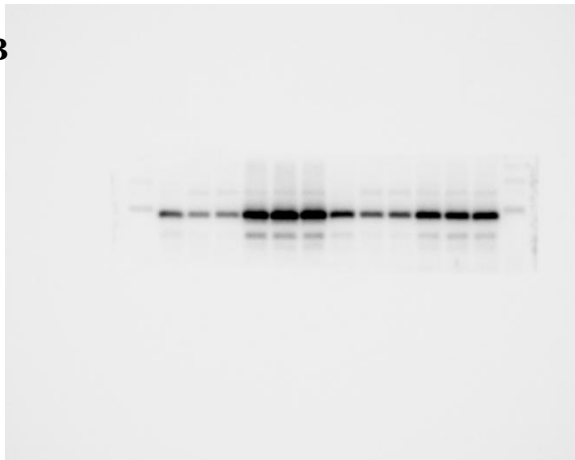
Bip



Hsp90



FAM134B



β -actin

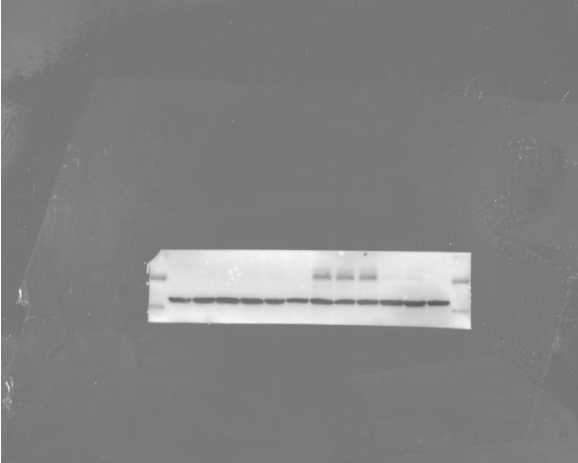
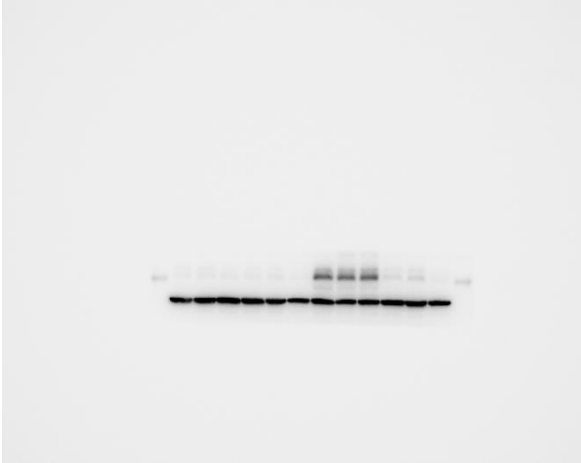
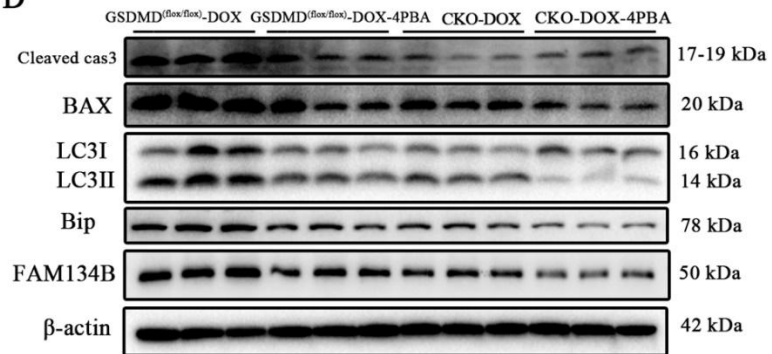
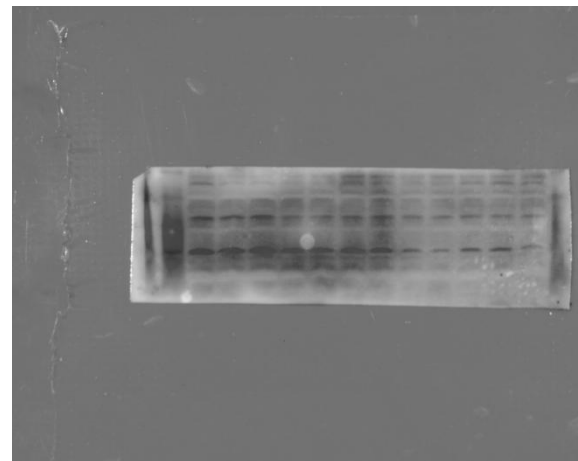
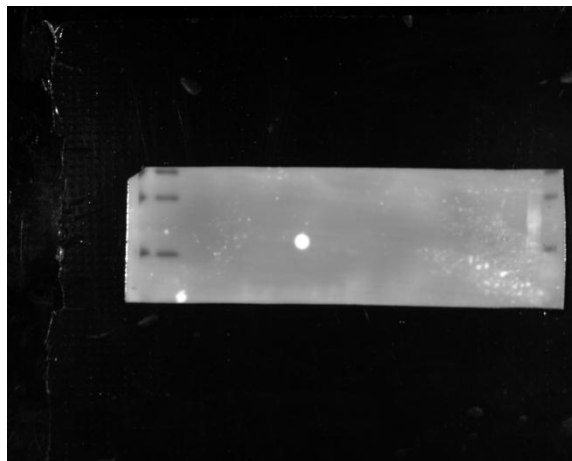
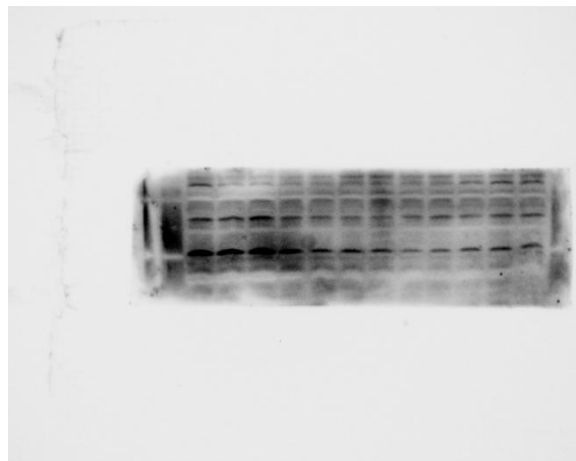
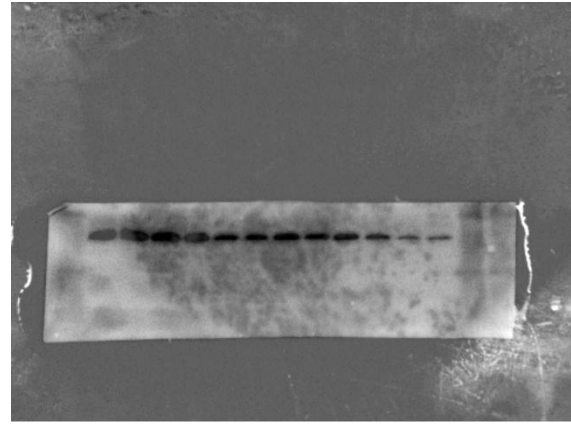
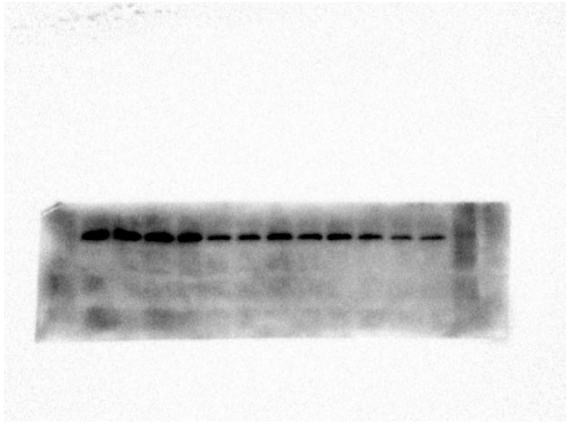


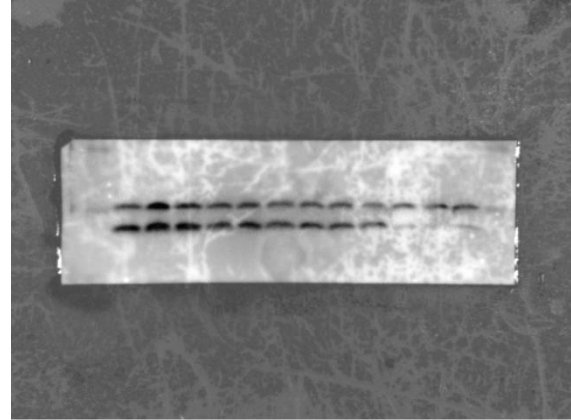
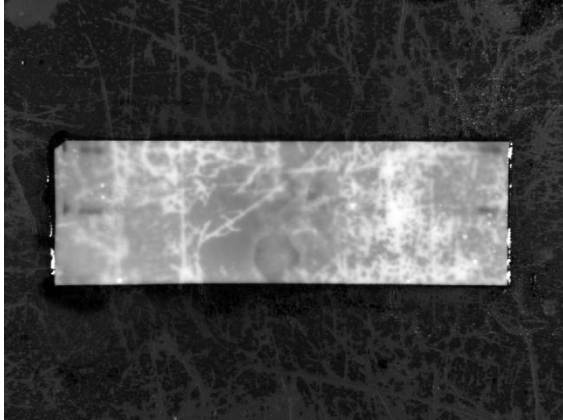
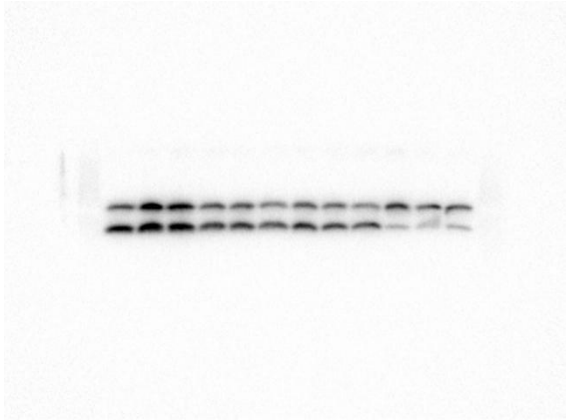
Figure 7

D**CC3**

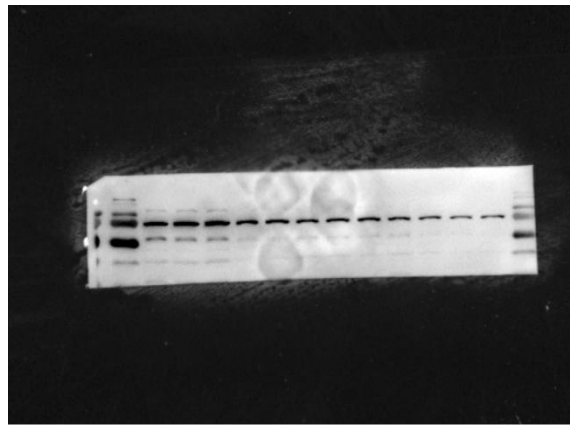
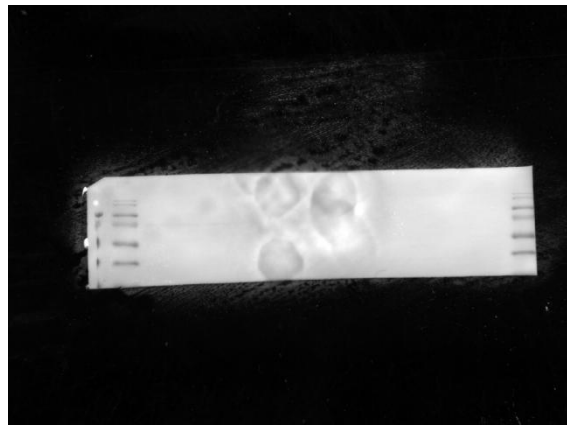
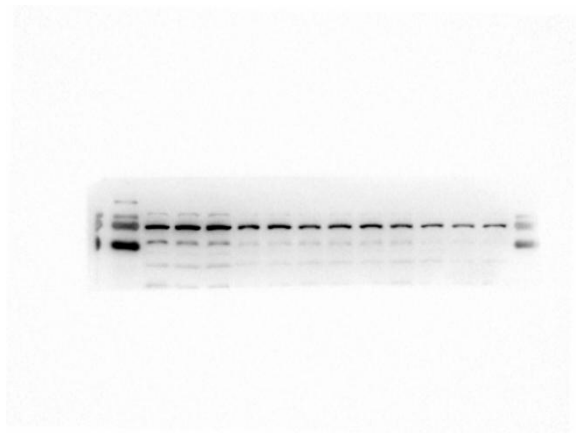
BAX



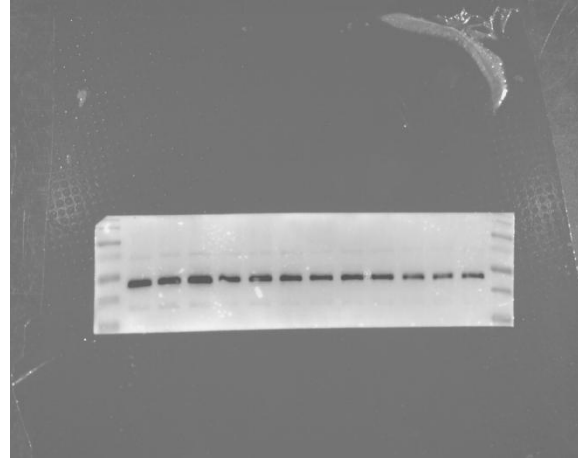
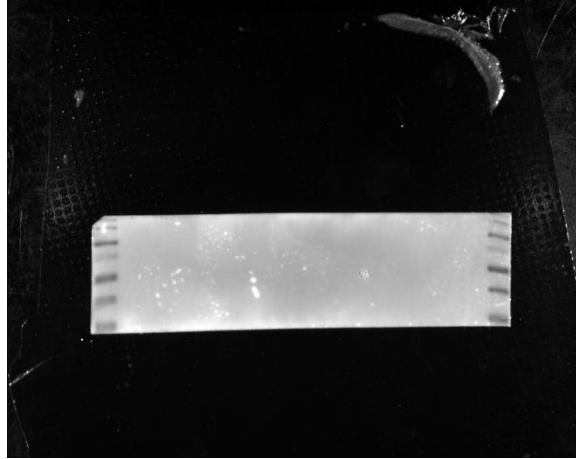
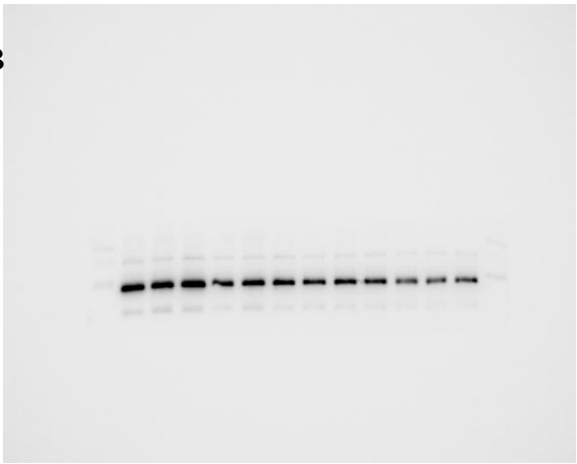
LC3



BIP

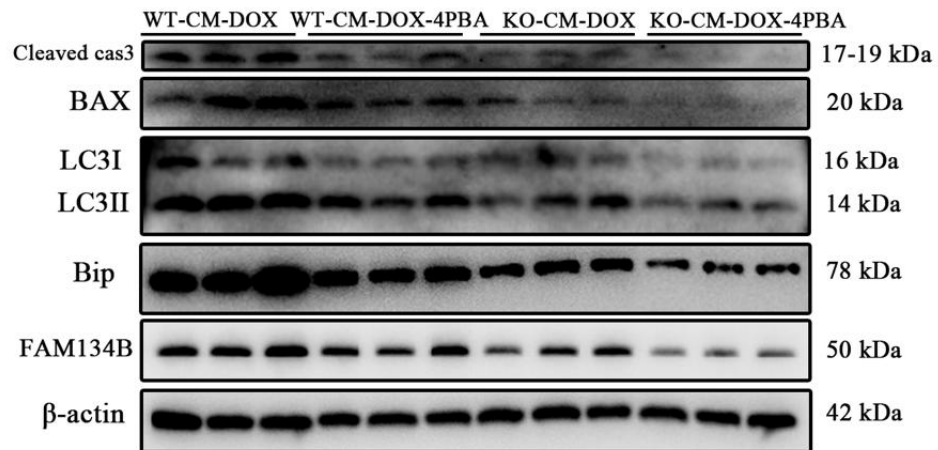
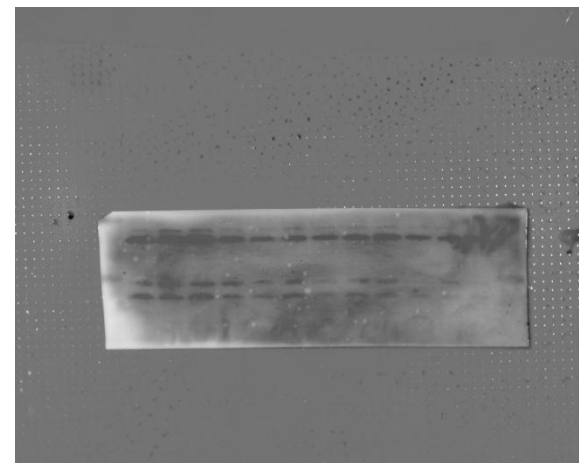
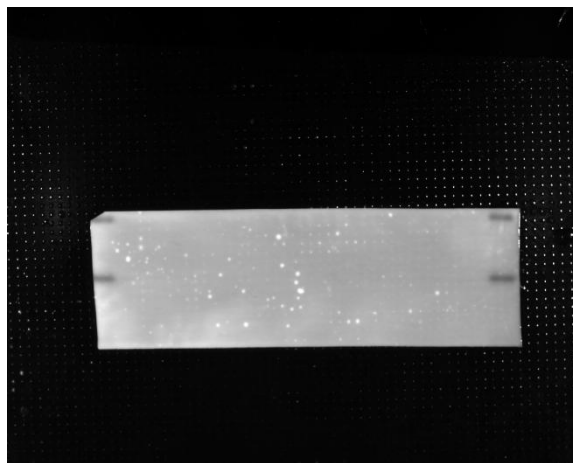
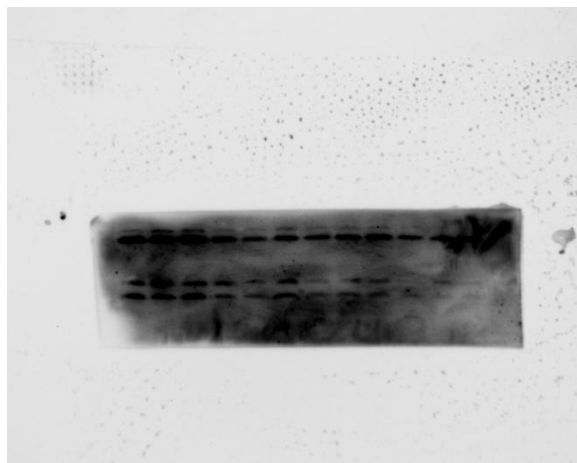


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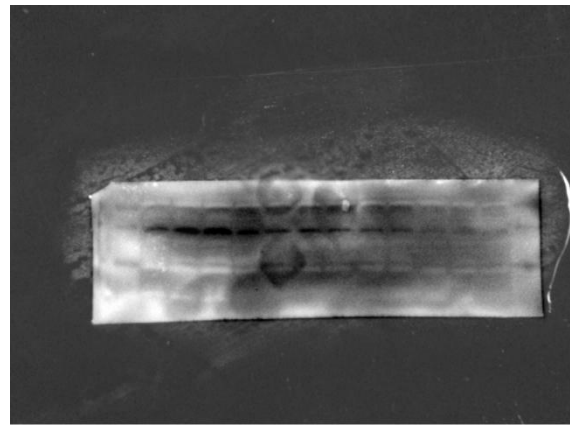
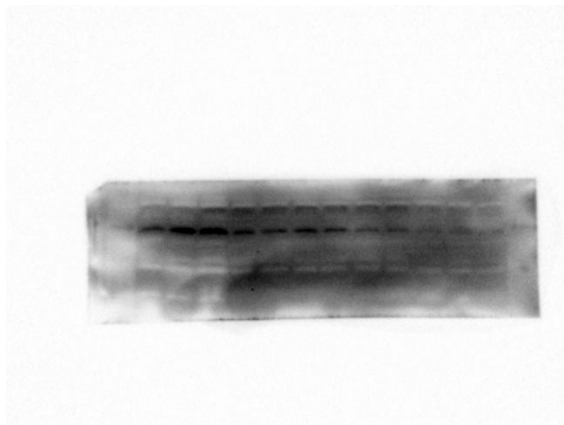


β -actin

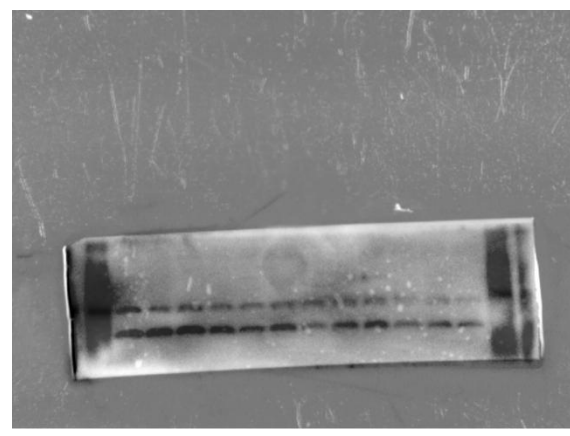
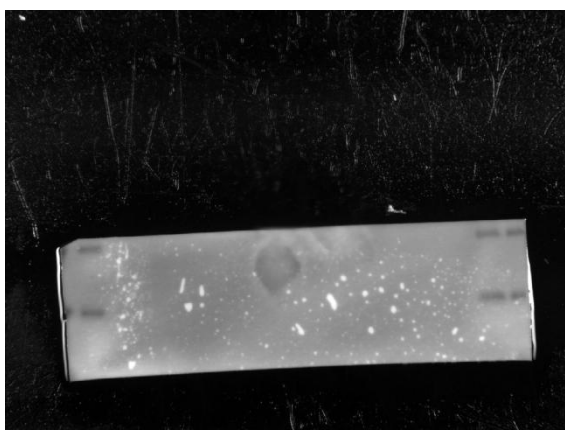
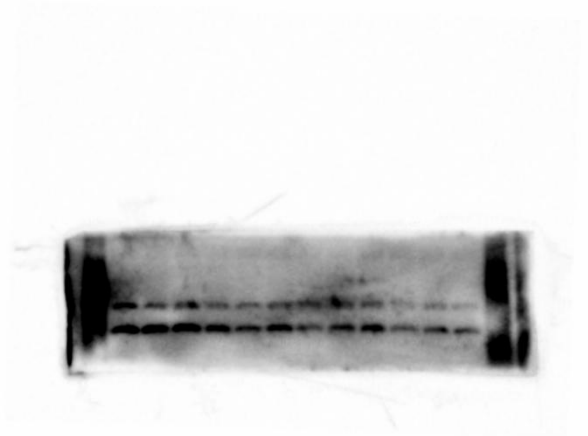


F**CC3**

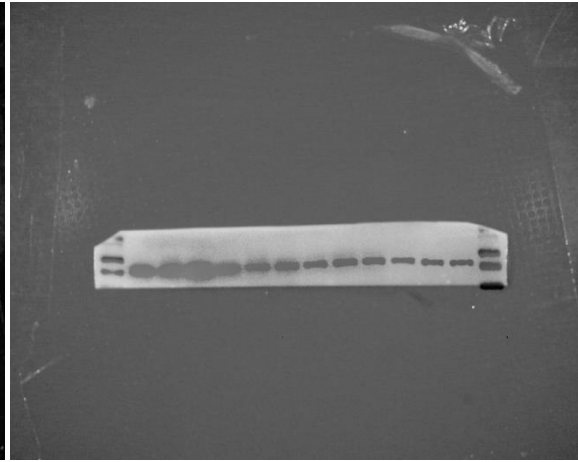
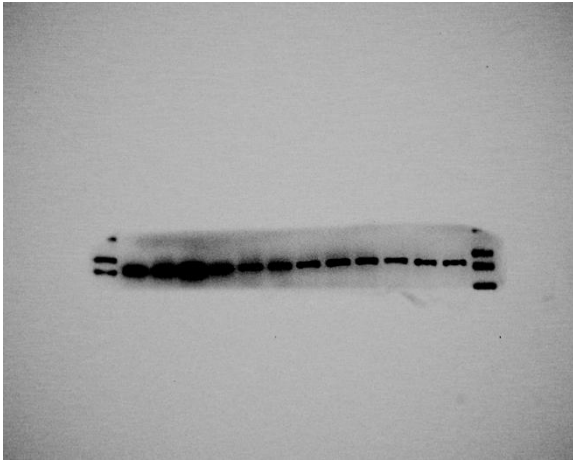
BAX



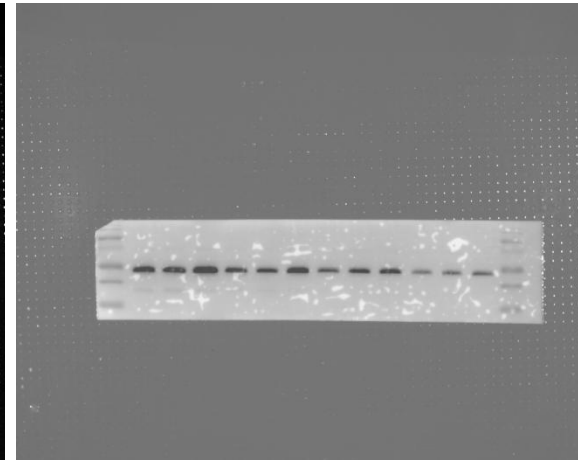
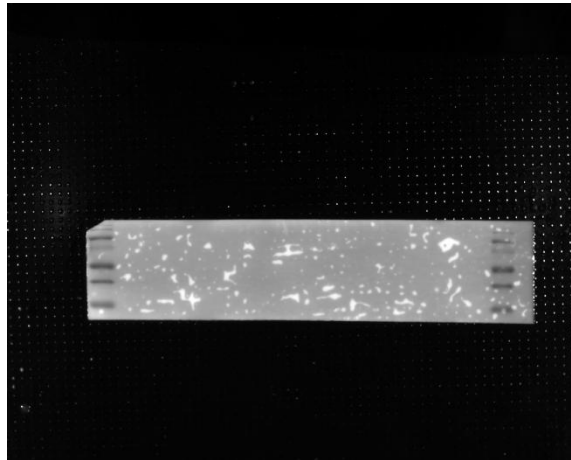
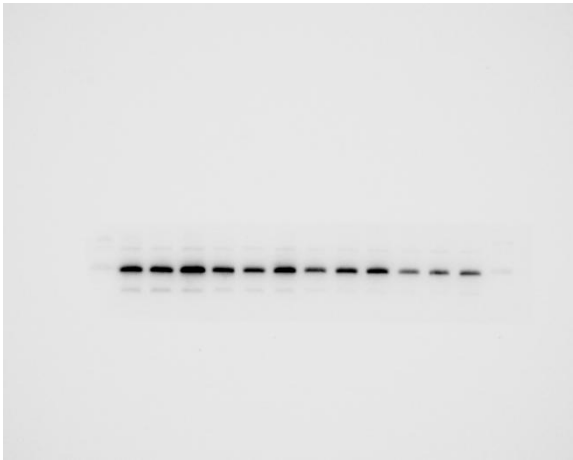
LC3



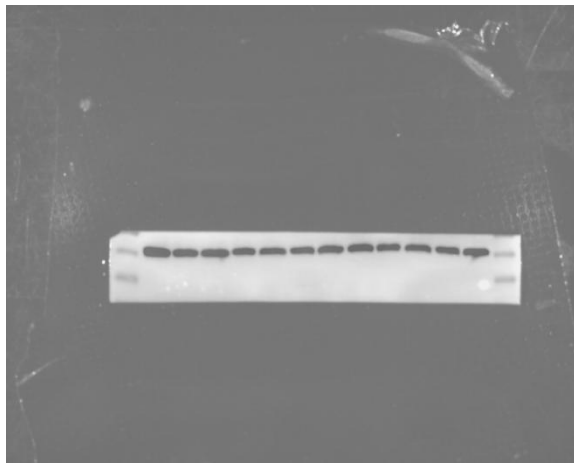
Bip



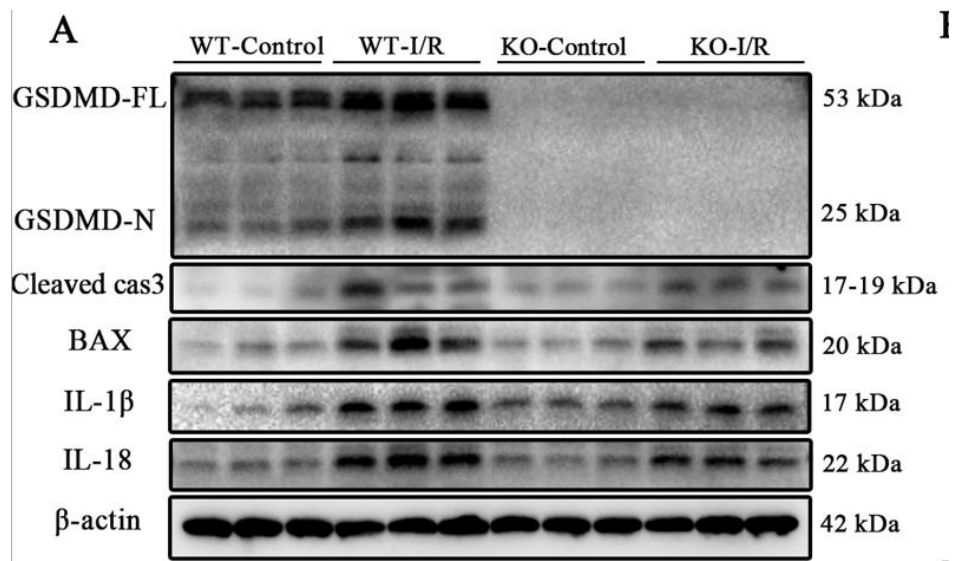
FAM134B



β -actin

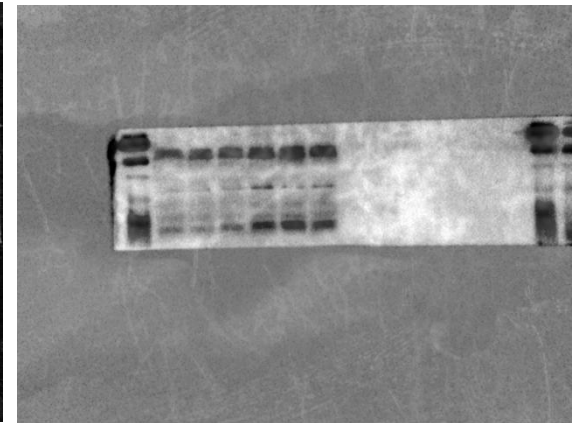
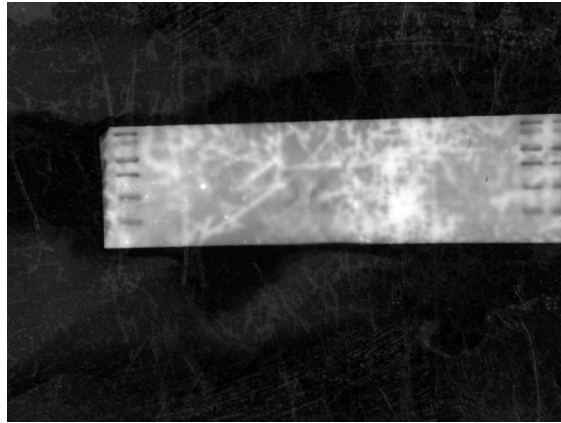
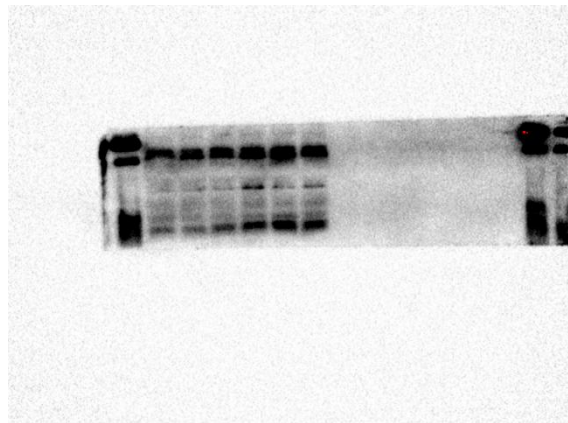


Supplementary Figure 1

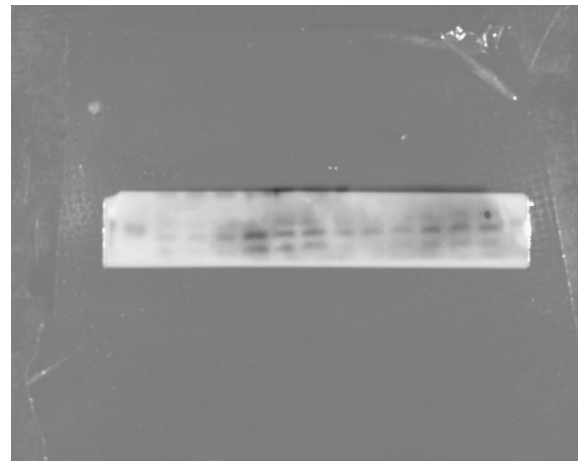
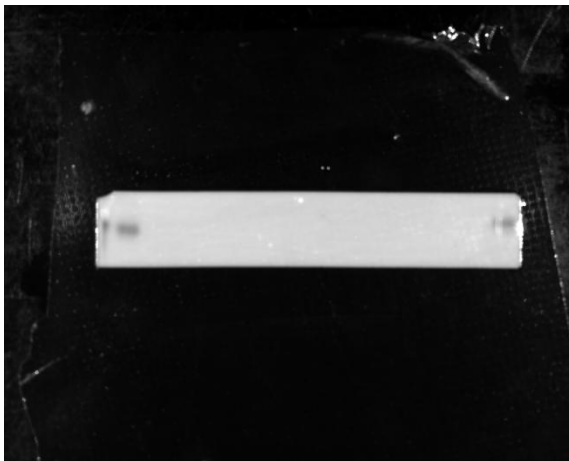
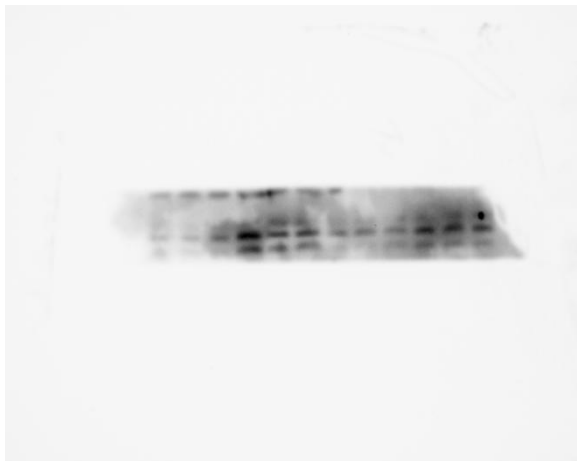


I

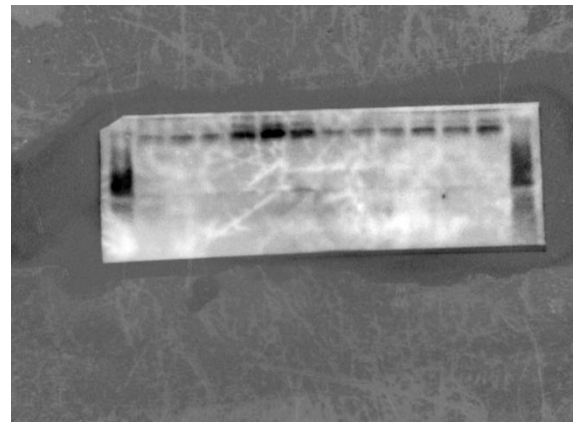
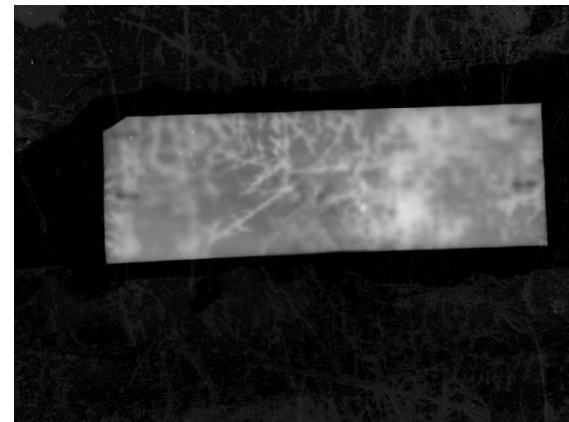
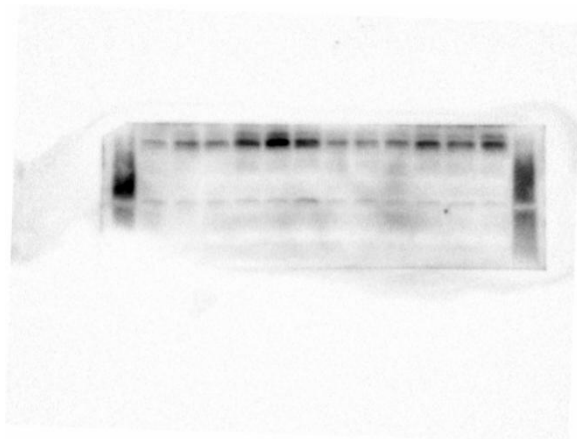
GSDMD



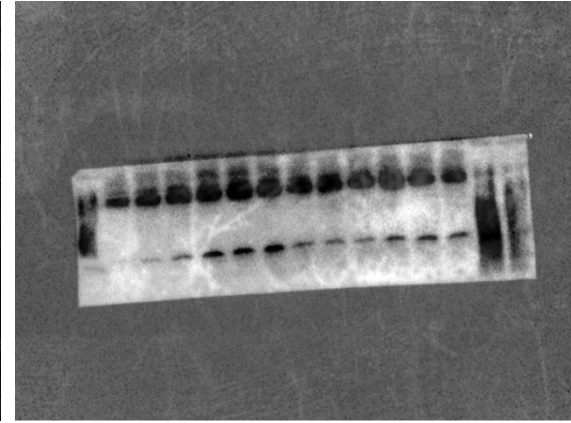
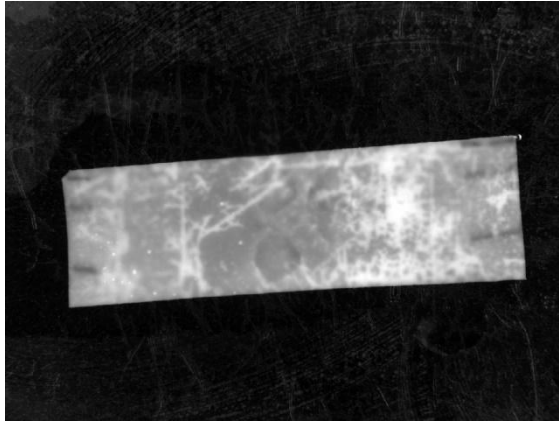
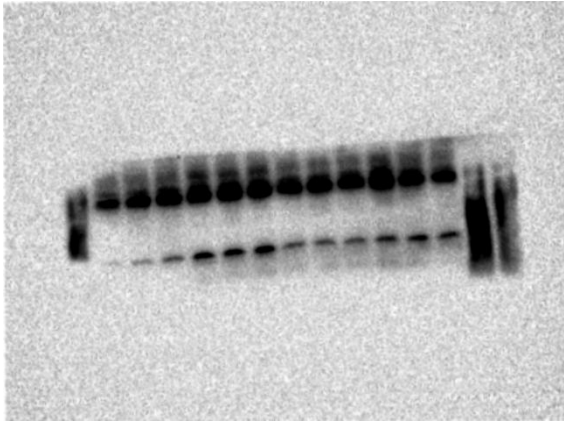
CC3



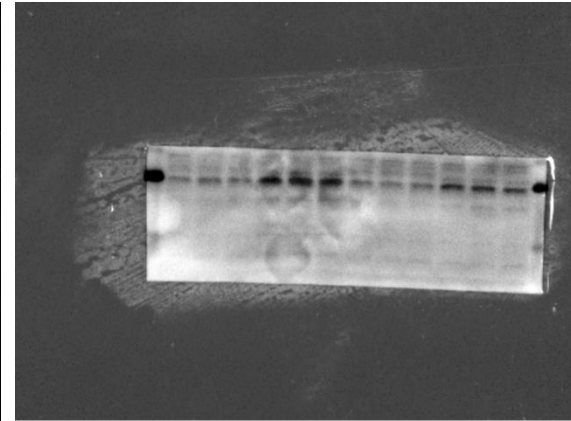
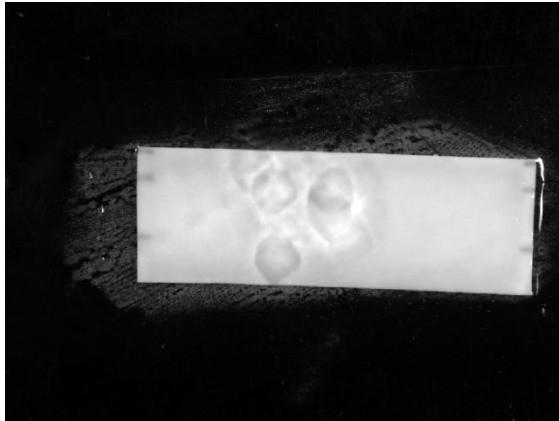
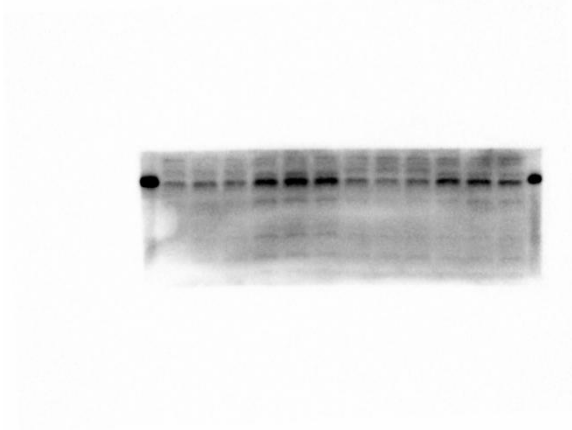
BAX



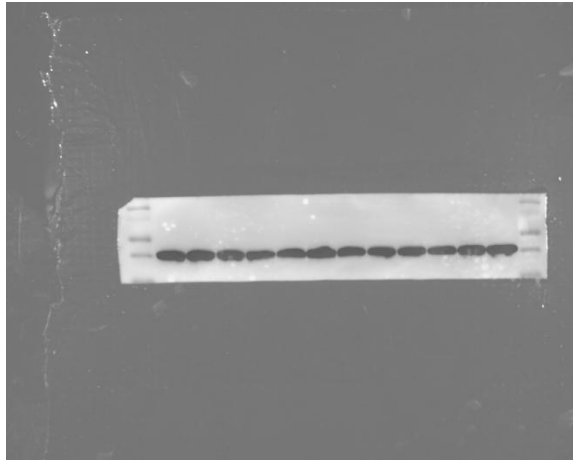
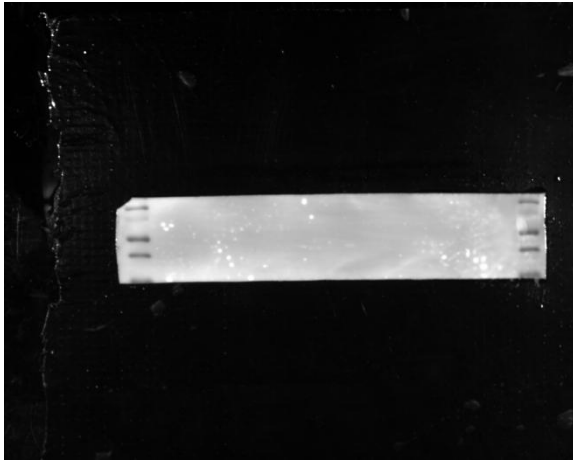
IL-1 β

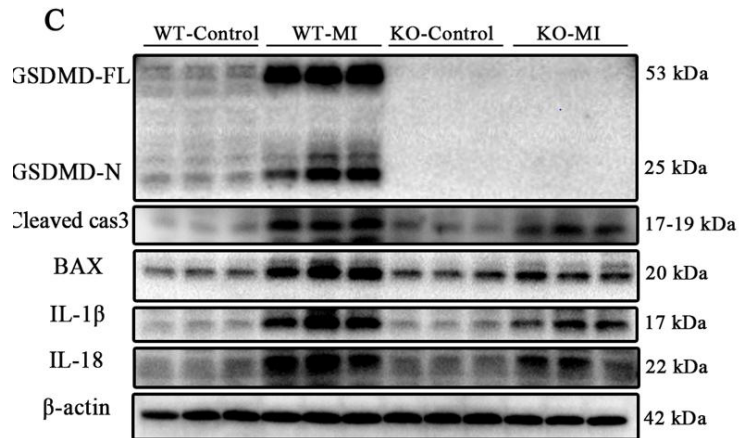


IL-18

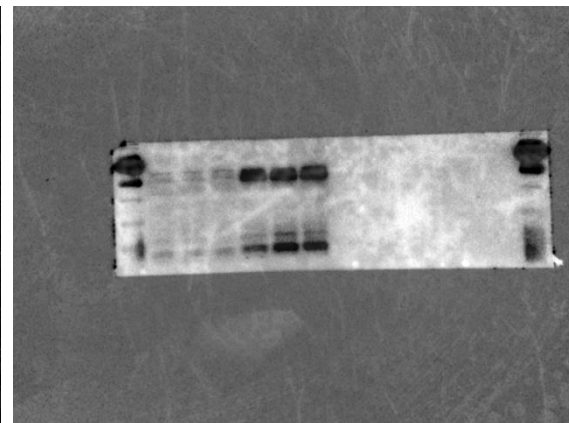
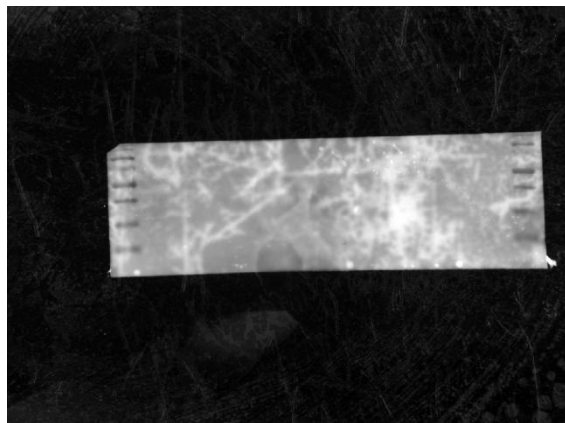
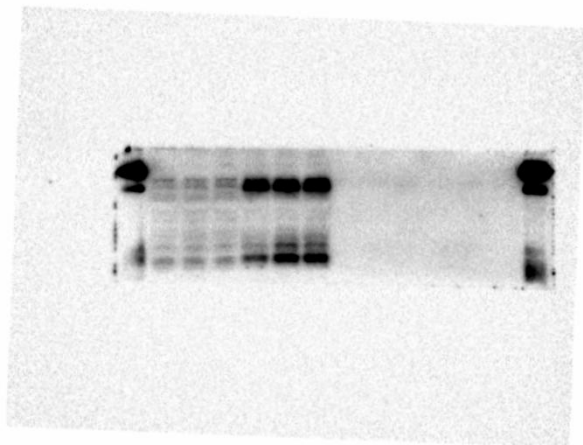


β -actin

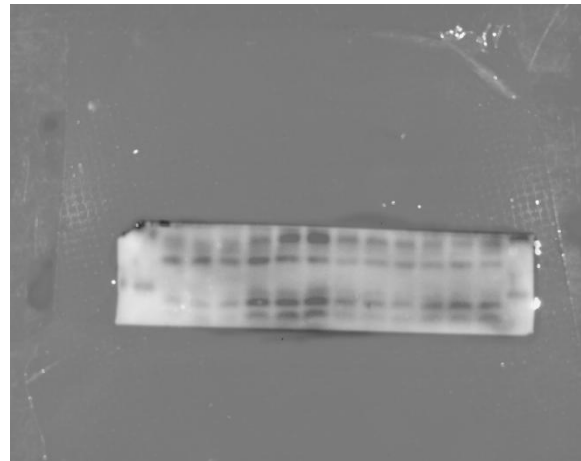
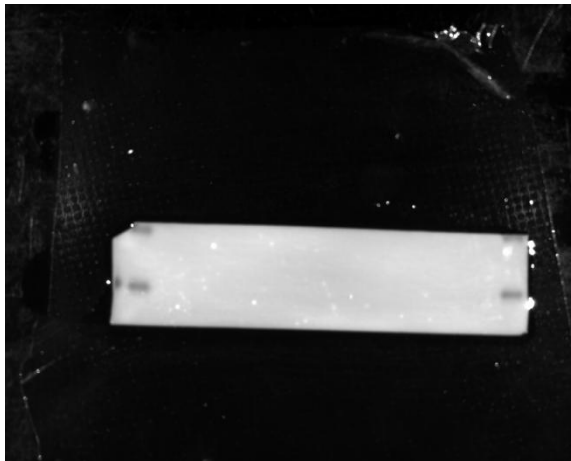
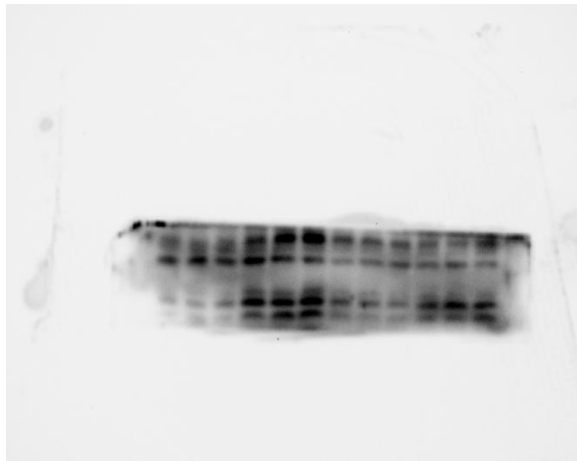




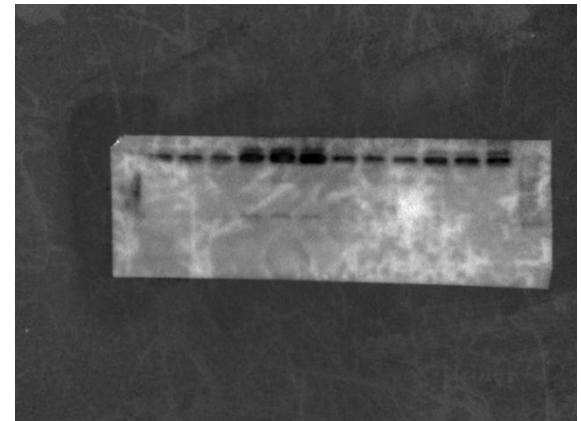
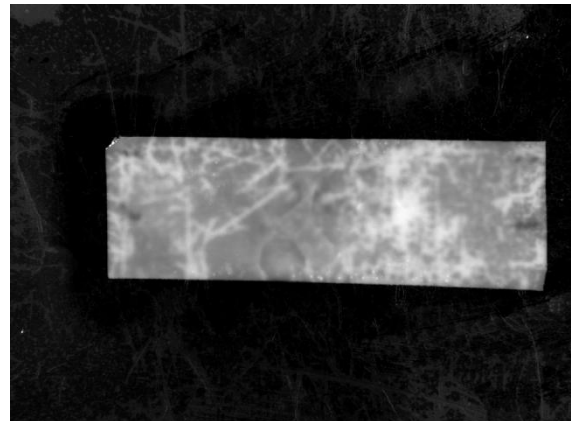
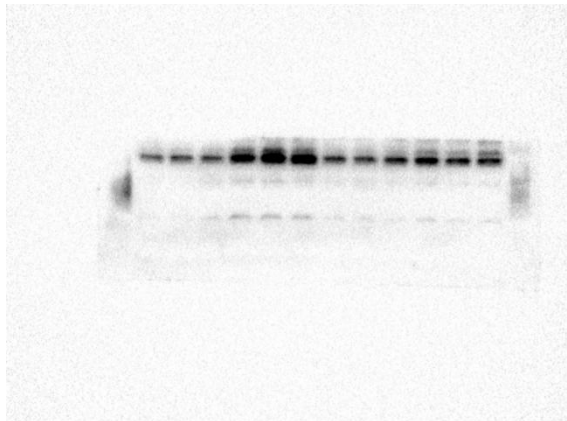
GSDMD



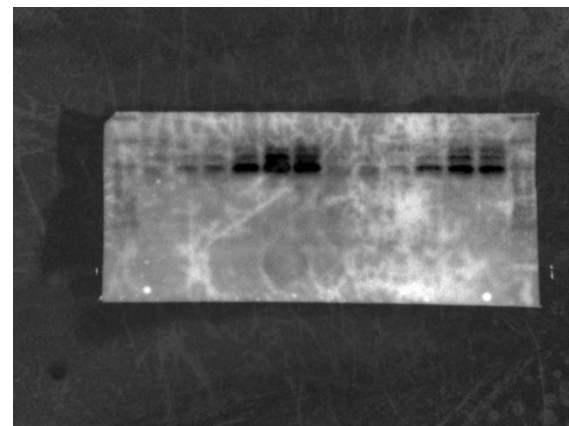
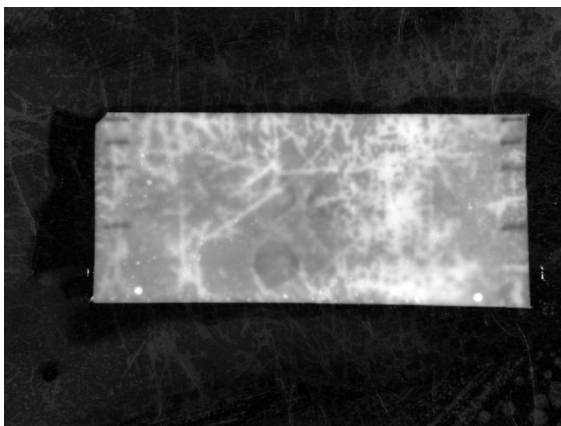
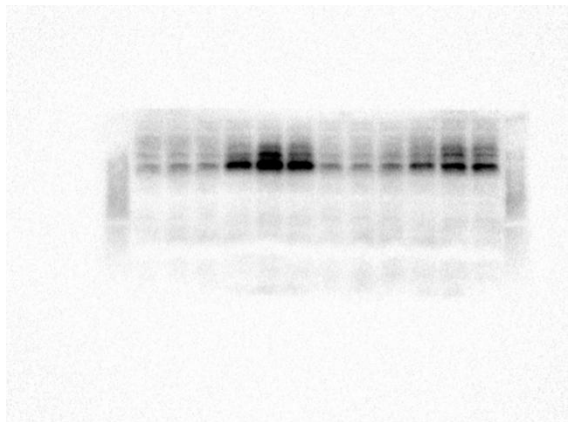
CC3



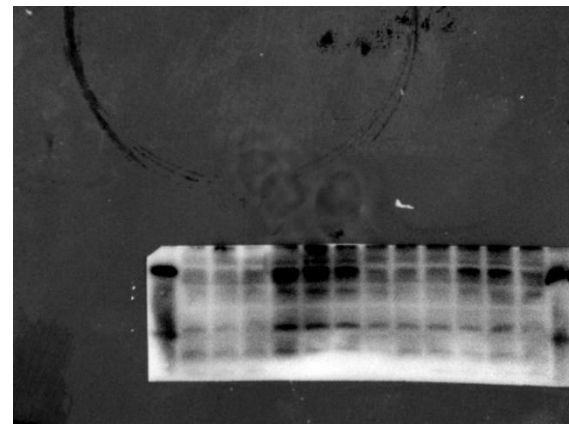
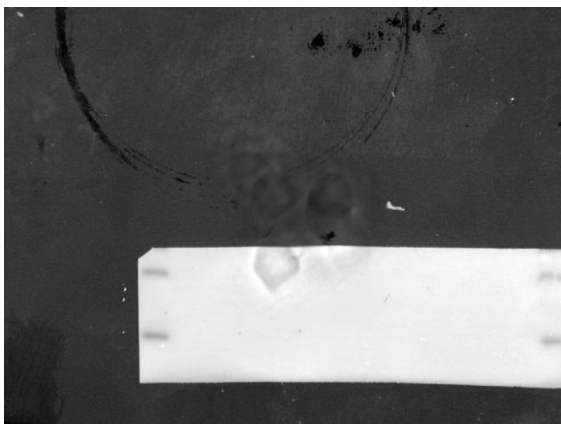
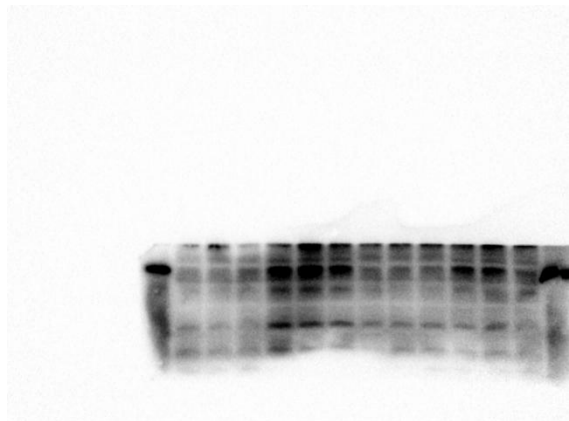
BAX



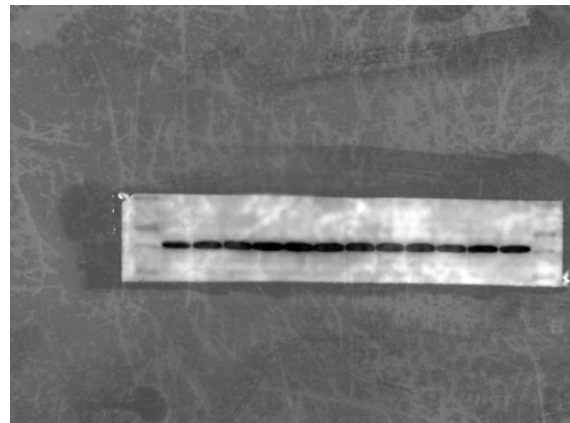
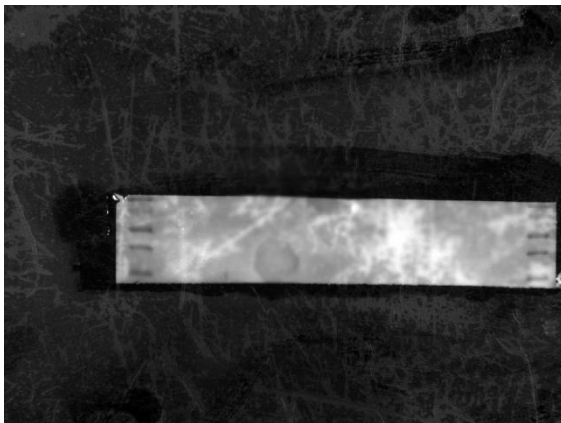
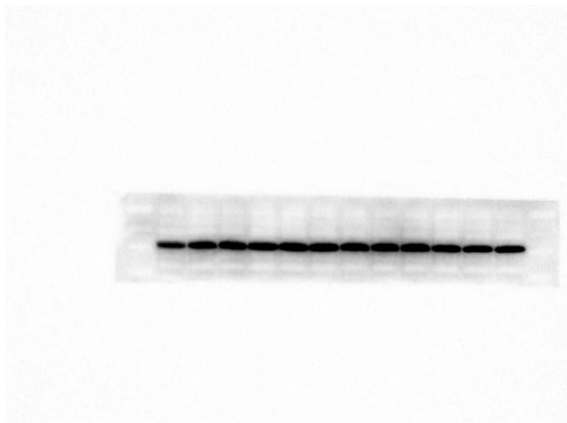
IL-1 β



IL-18

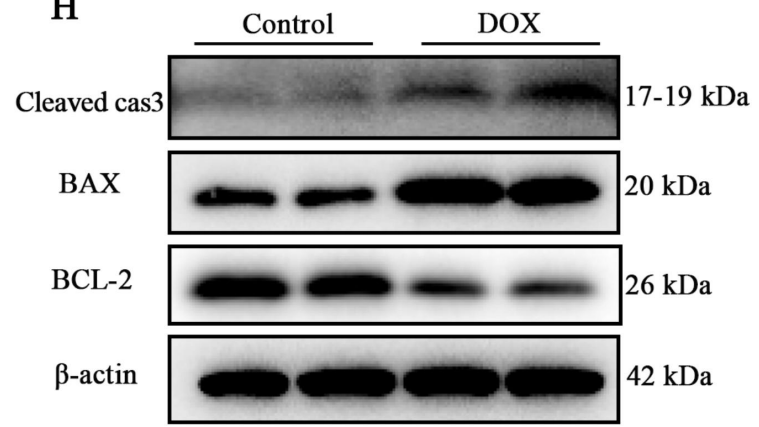


β -actin

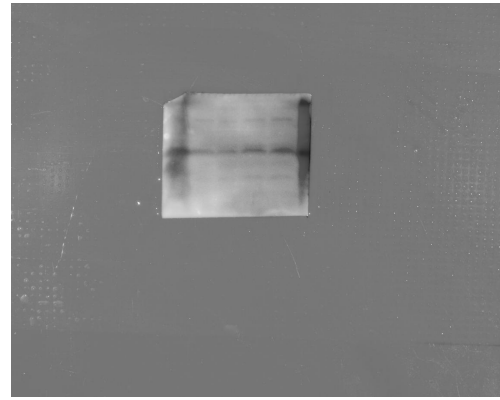
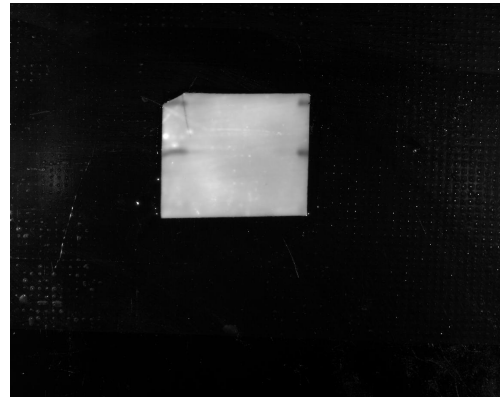
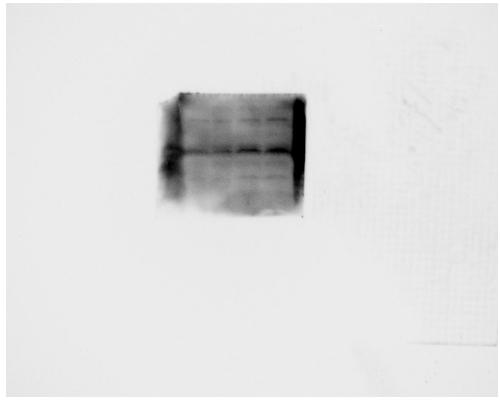


Supplementary Figure 2

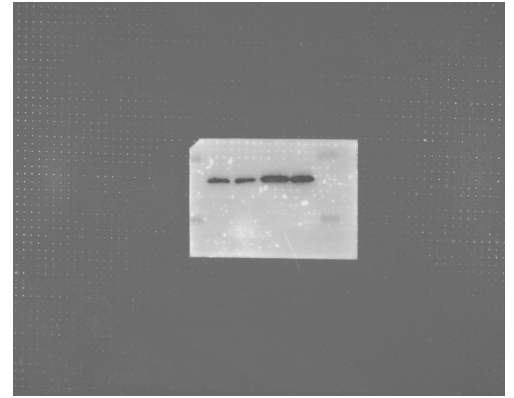
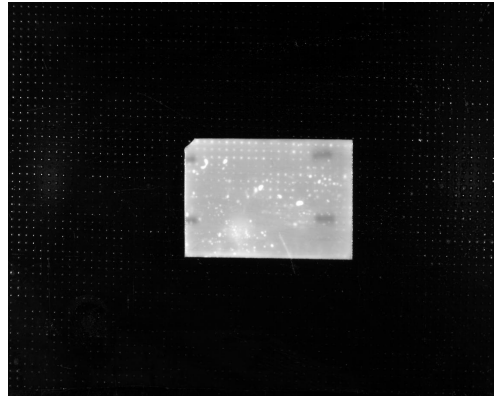
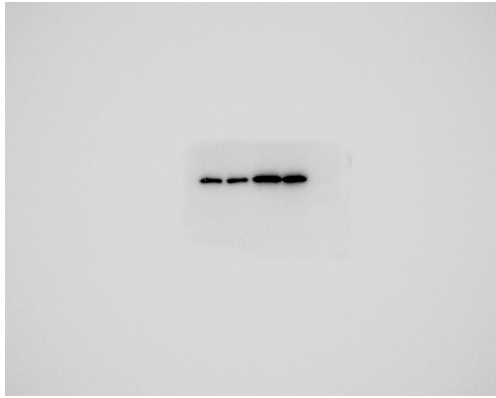
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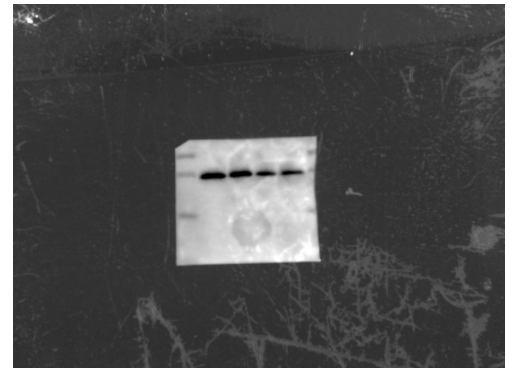
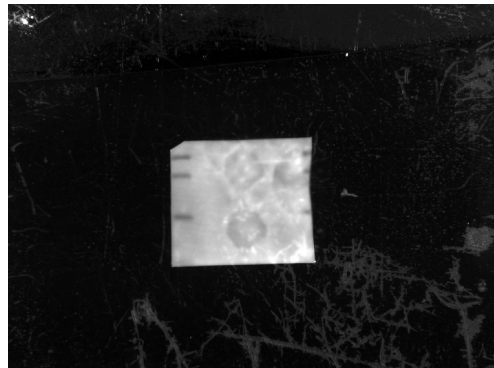
CC3



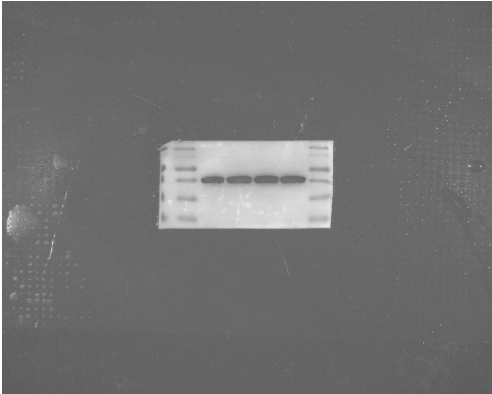
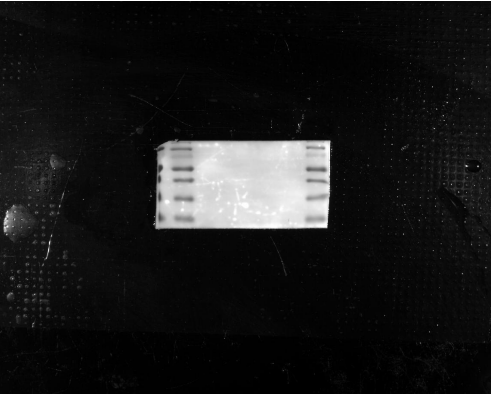
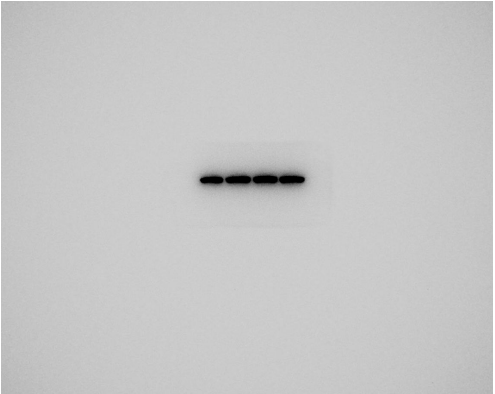
BAX

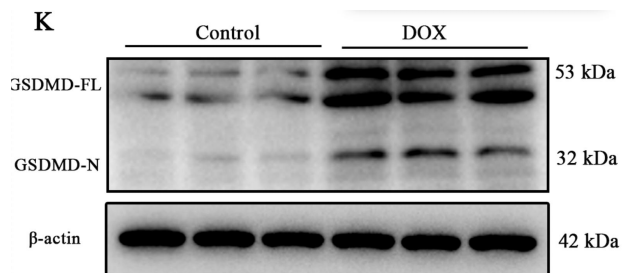


BCL-2

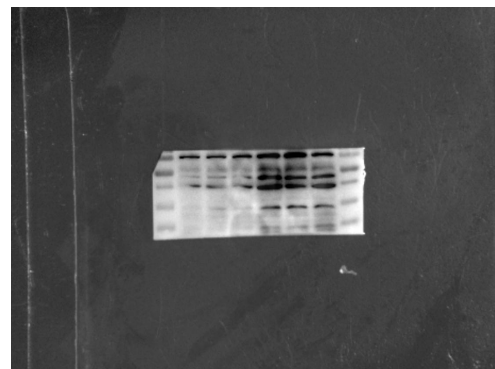
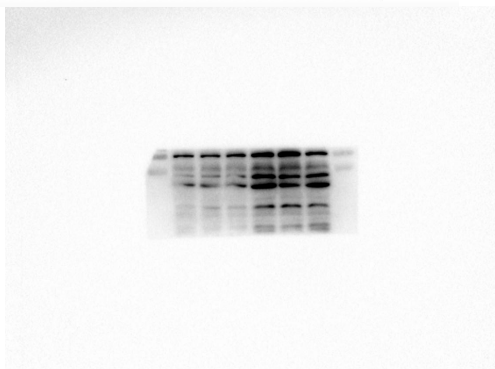


β -actin

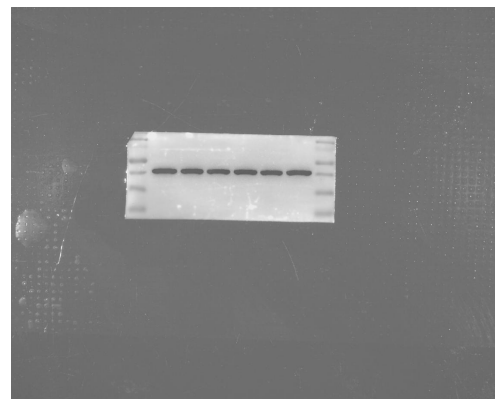
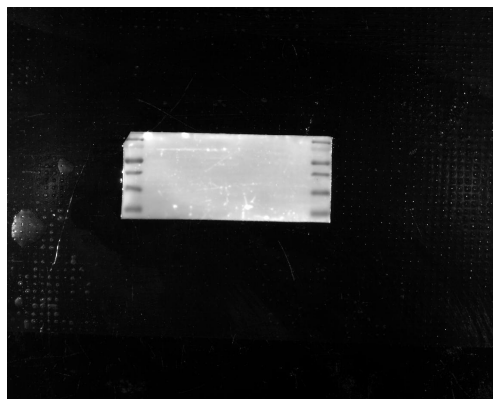
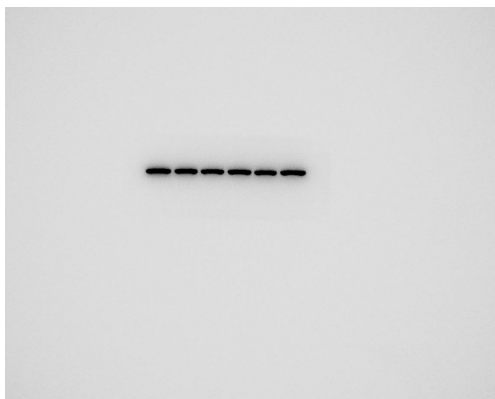




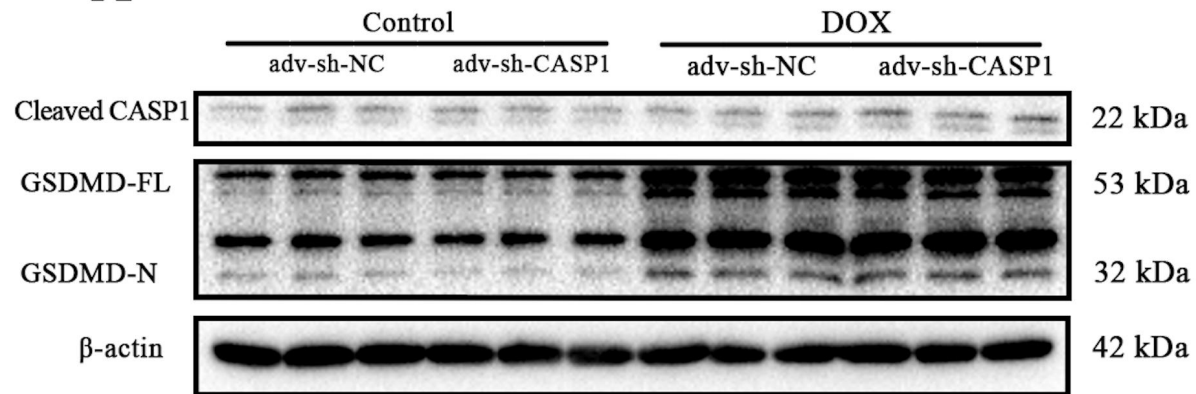
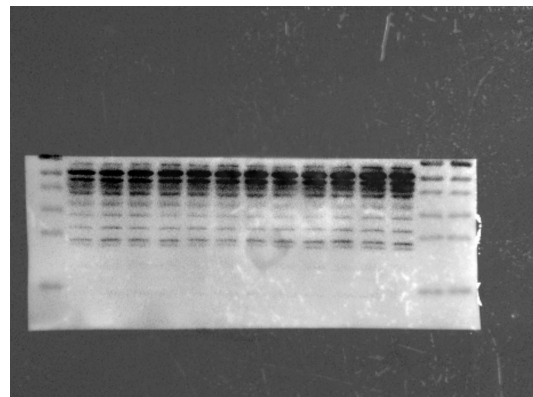
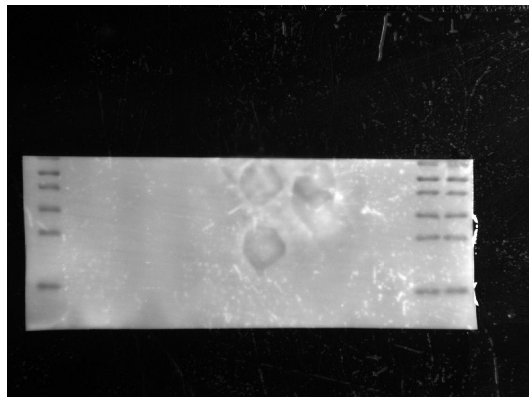
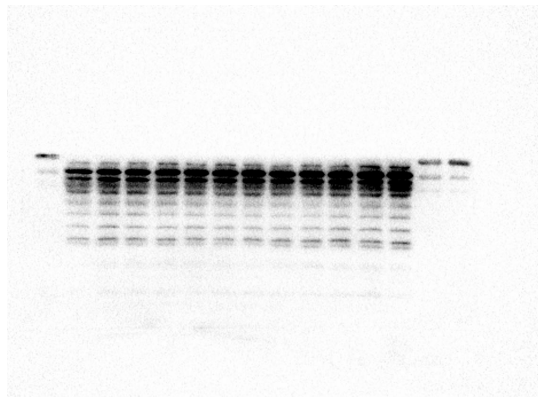
GSDMD



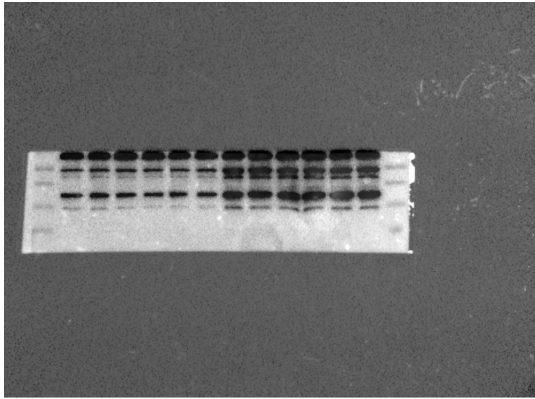
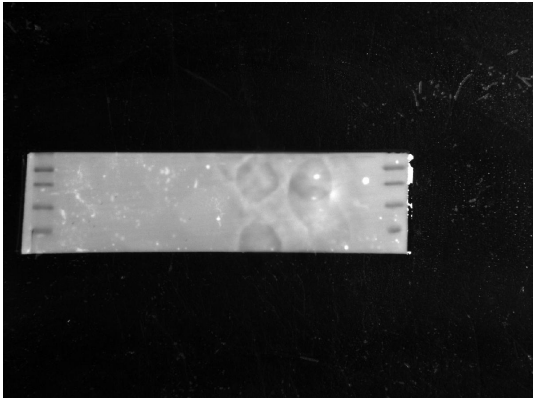
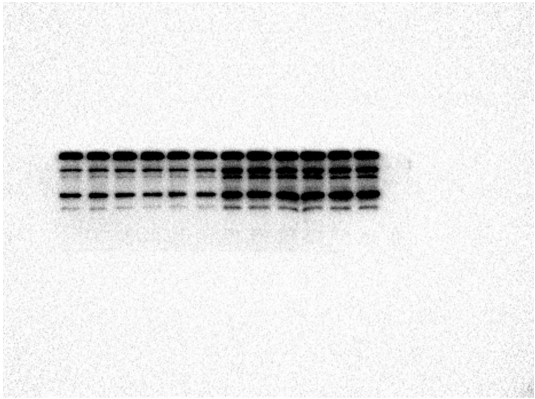
β -actin



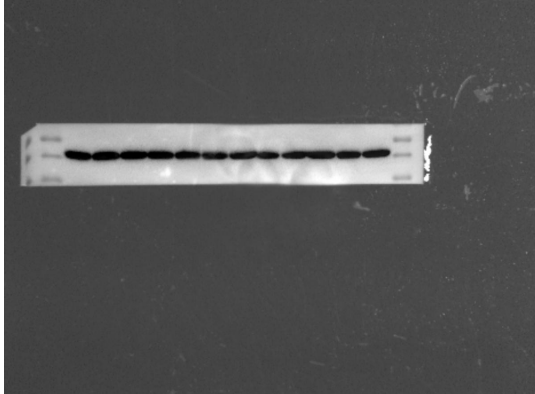
Supplementary Figure 3

A**Cleaved CASP1**

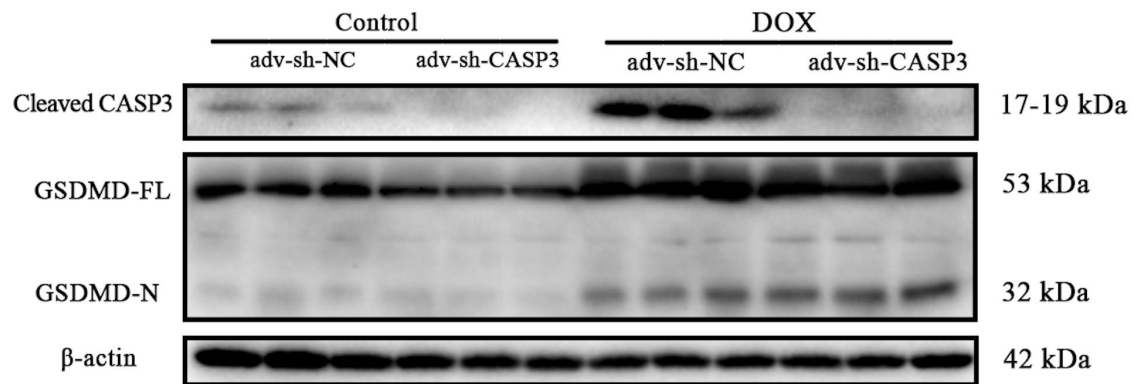
GSDMD



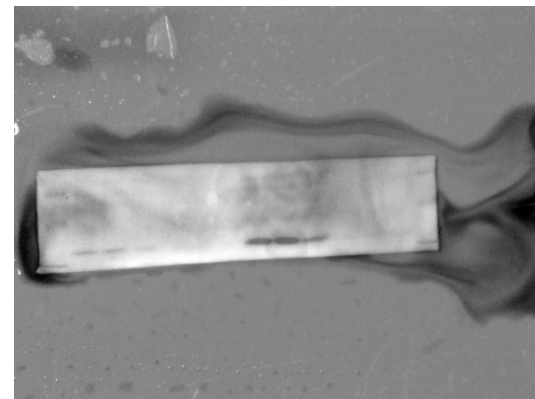
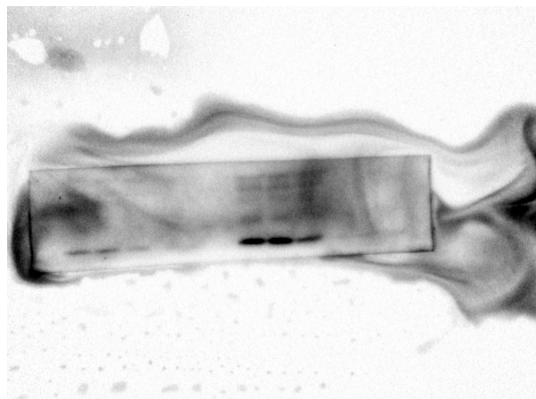
β -actin



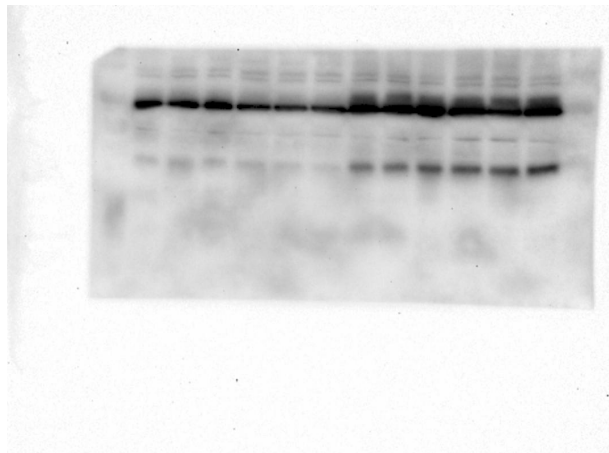
B



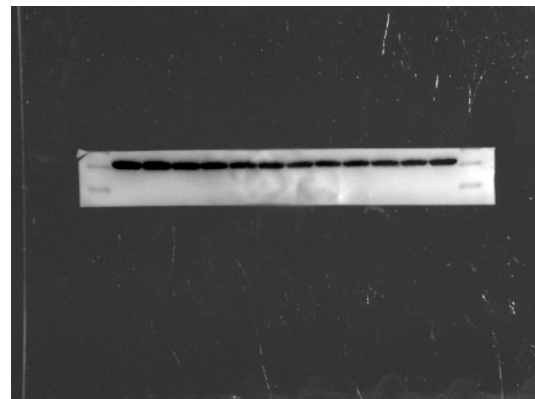
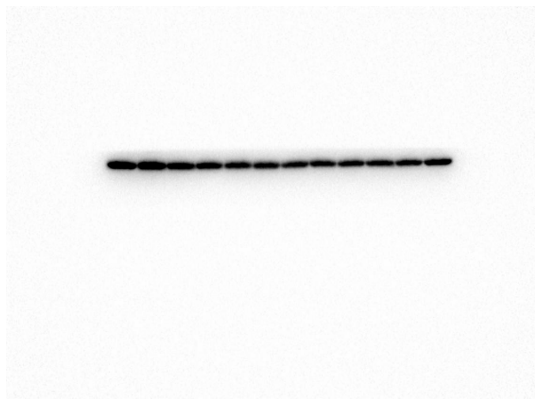
Cleaved CASP3



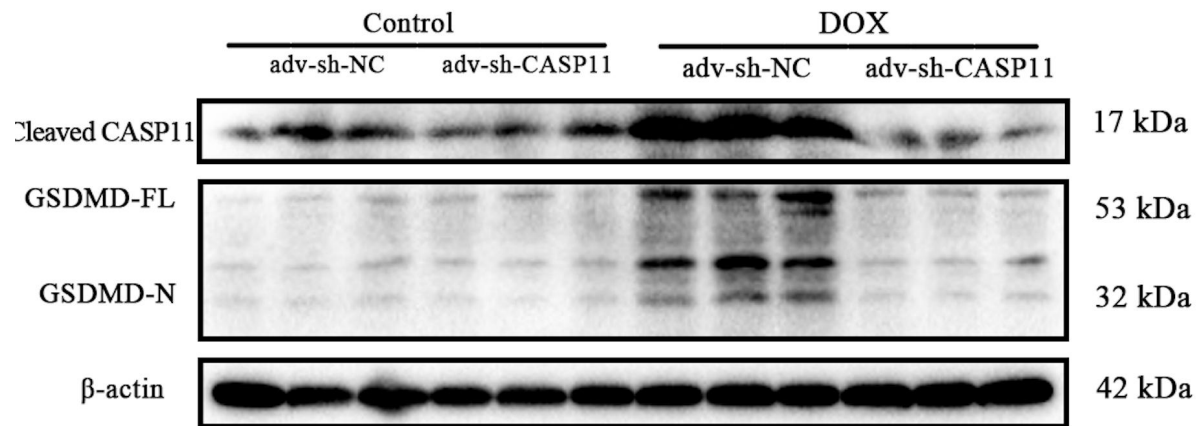
GSDMD



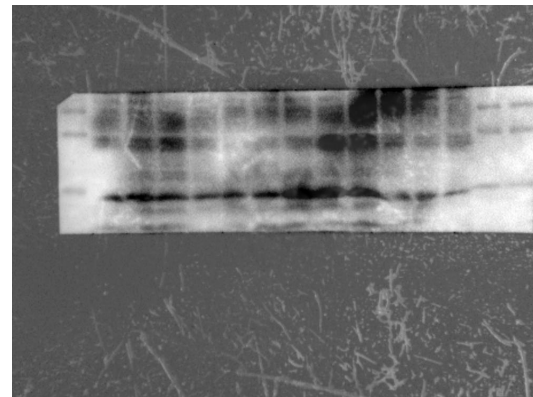
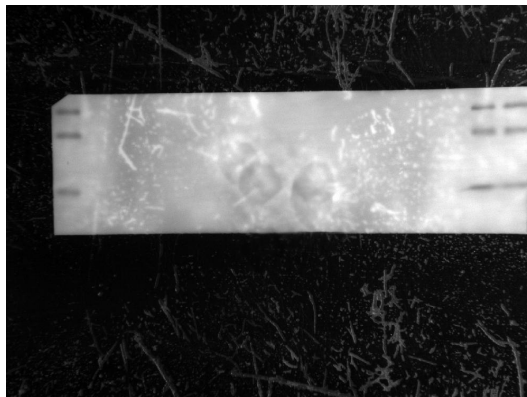
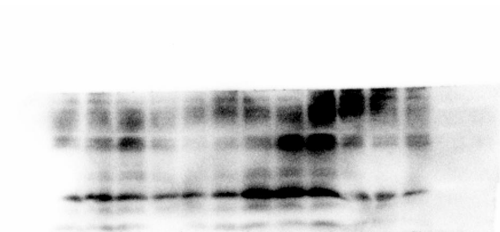
β -actin



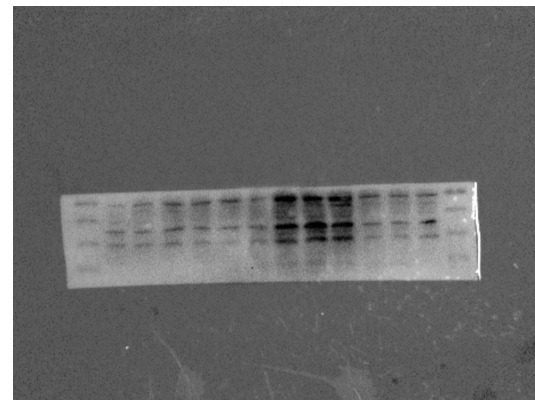
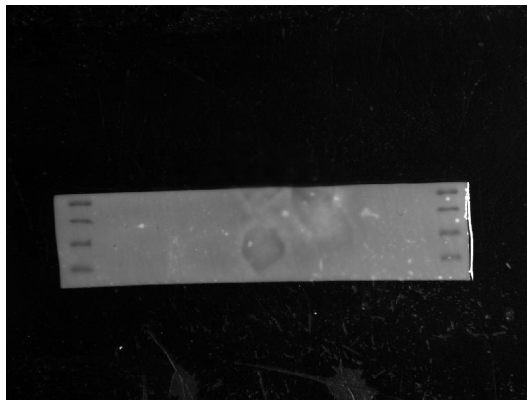
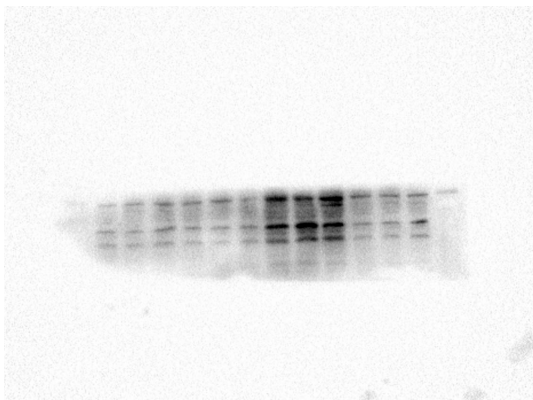
C



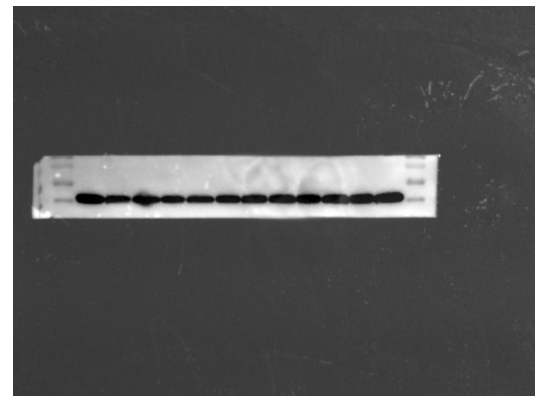
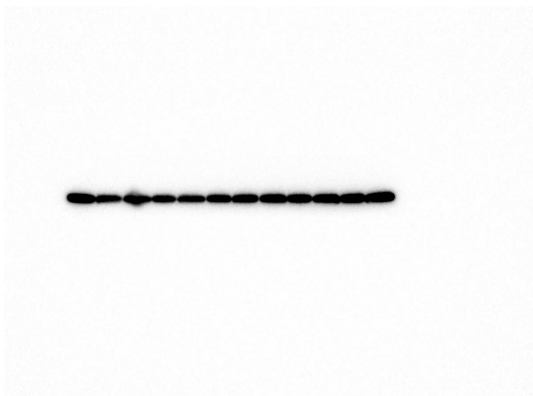
Cleaved CASP11



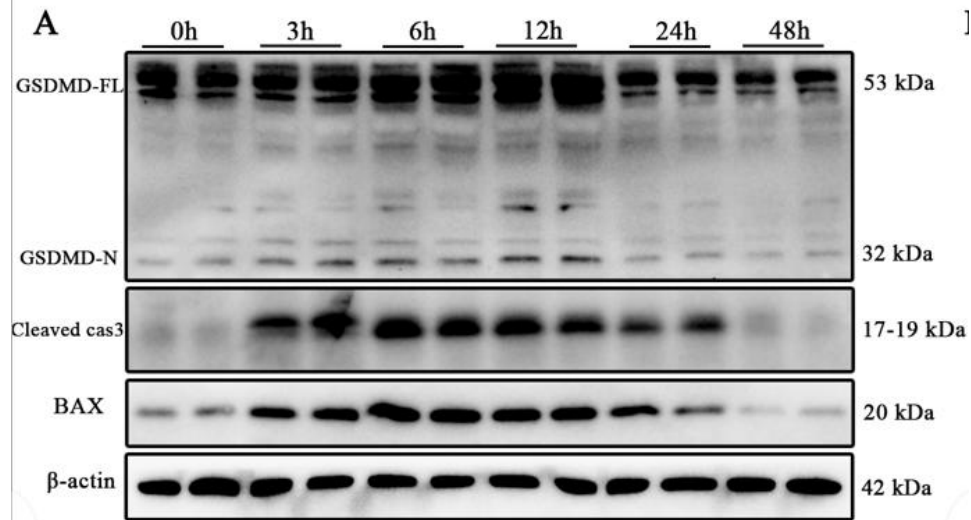
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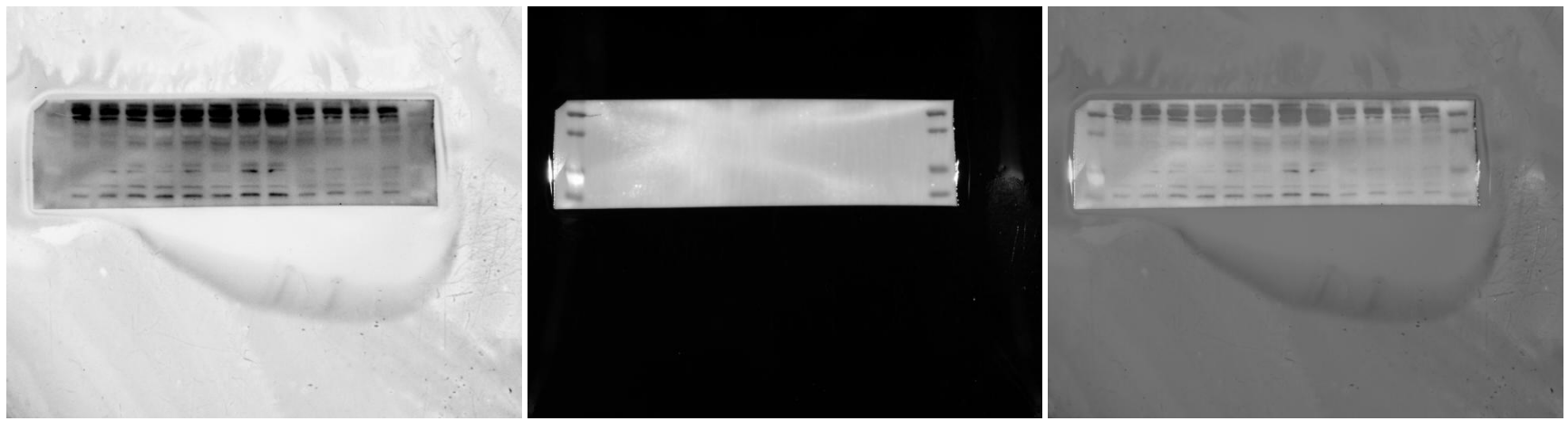
β -actin



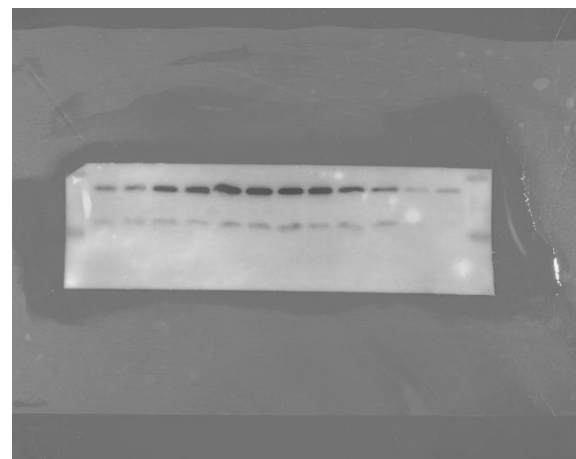
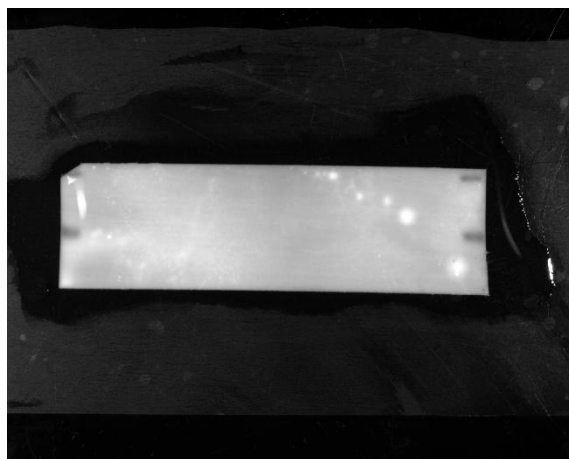
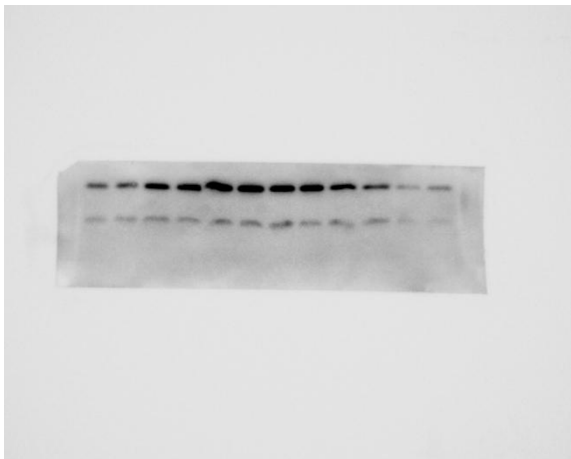
Supplementary Figure 4



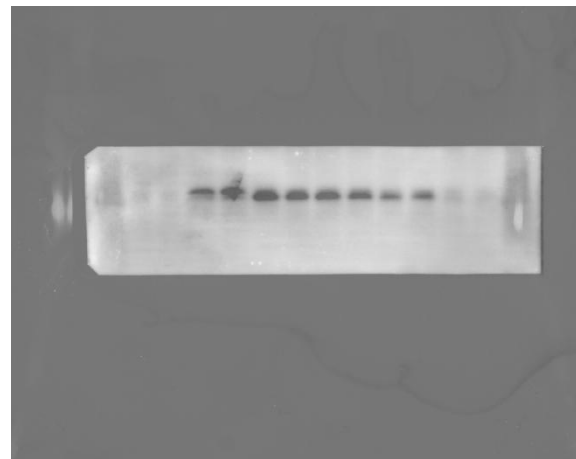
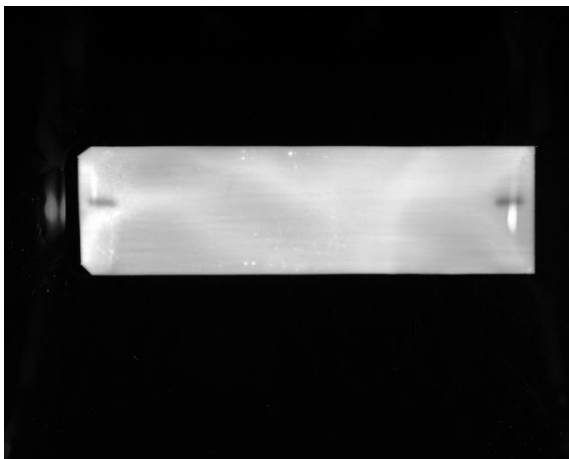
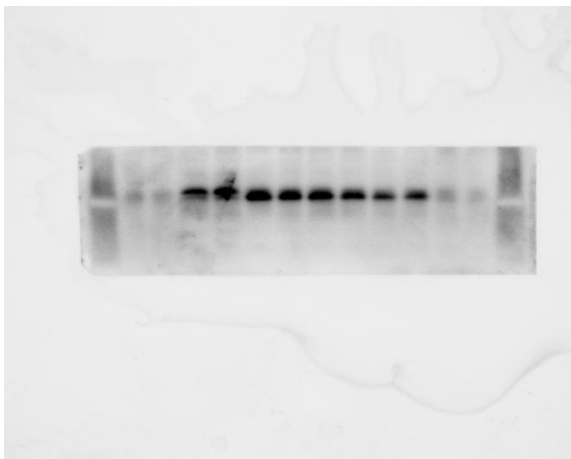
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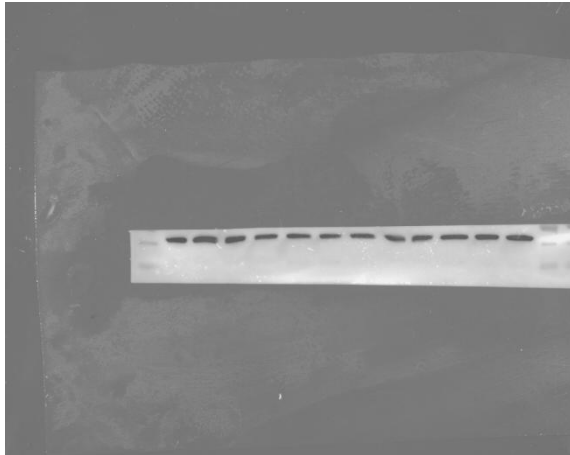
BAX



CC3

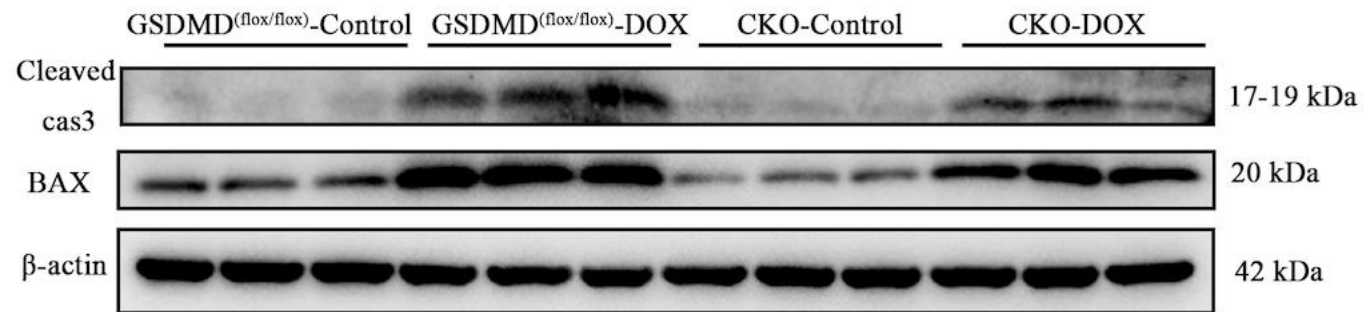


β -actin

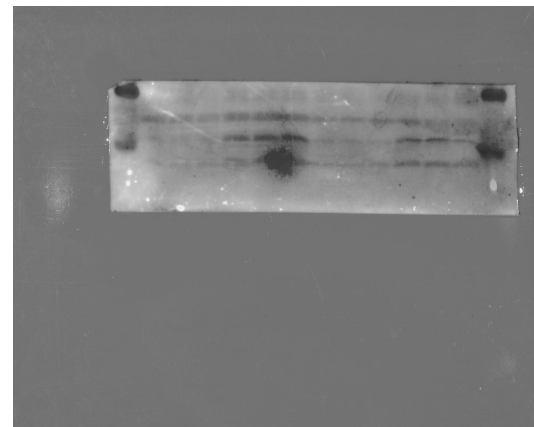
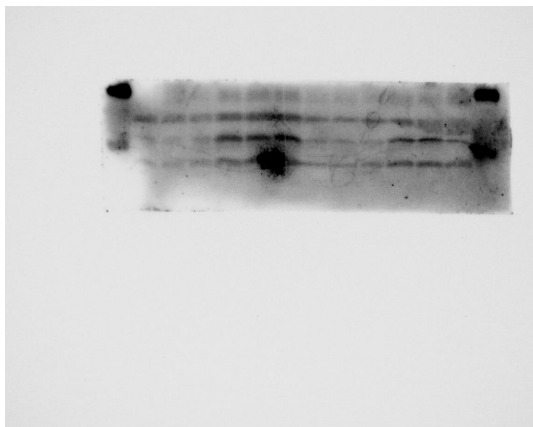


Supplementary Figure 9

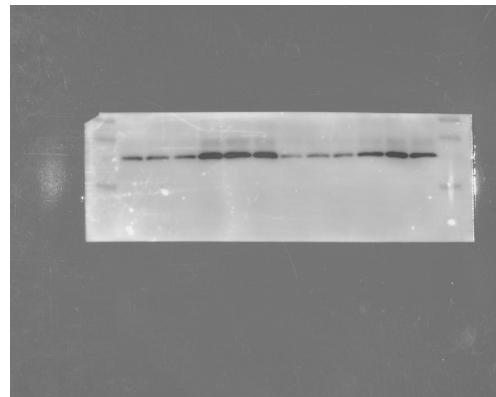
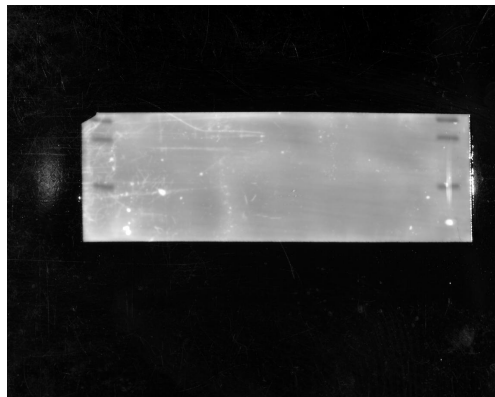
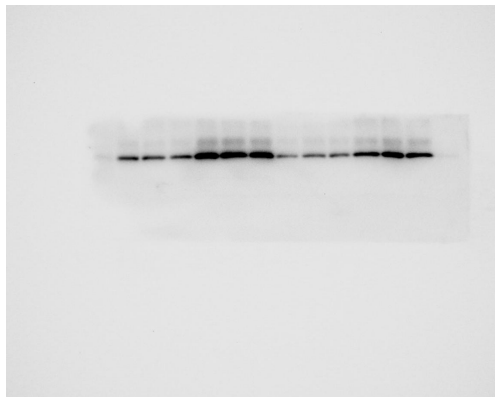
H



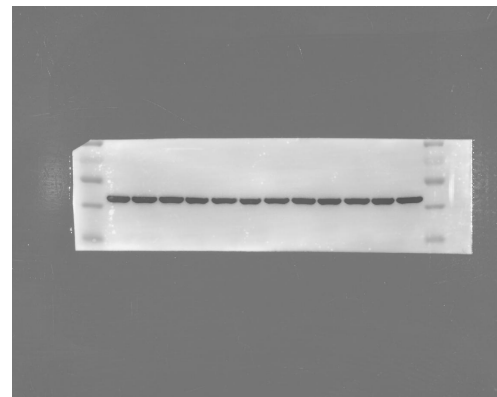
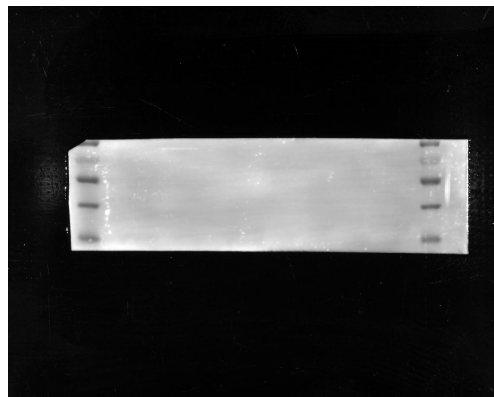
CC3



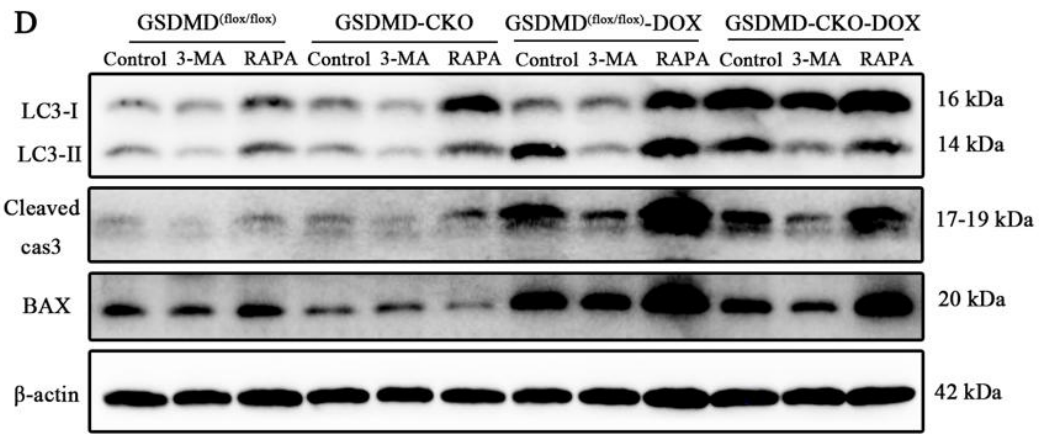
BAX



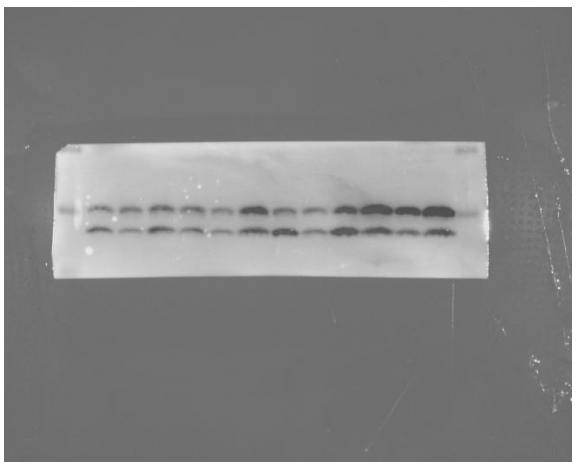
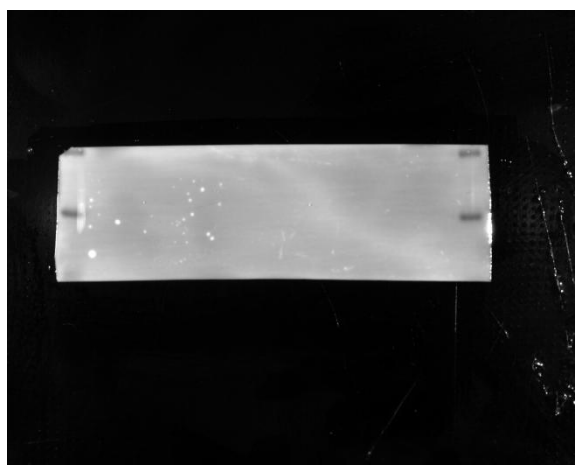
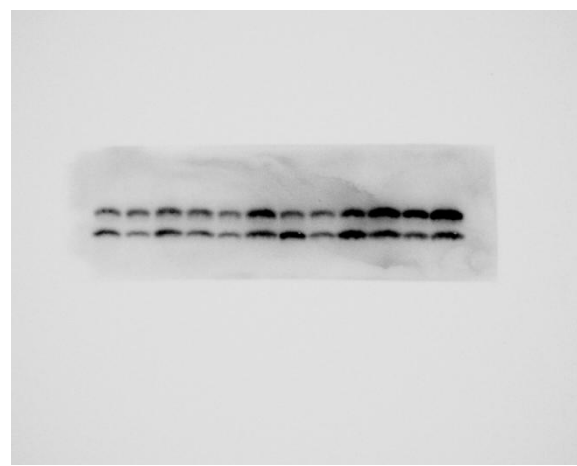
β -actin



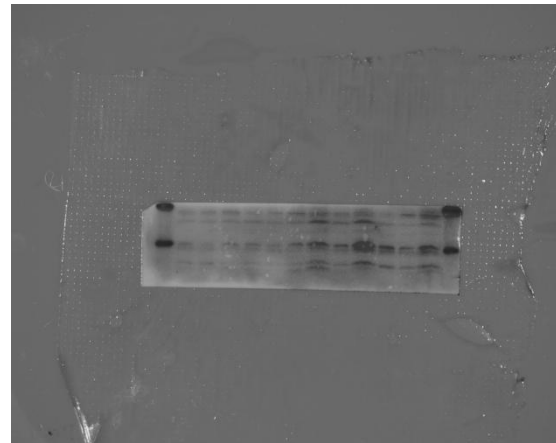
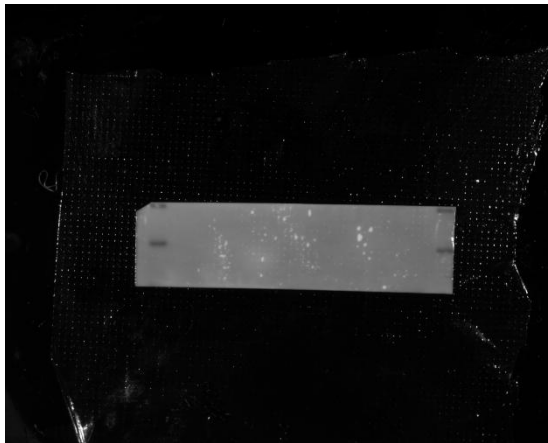
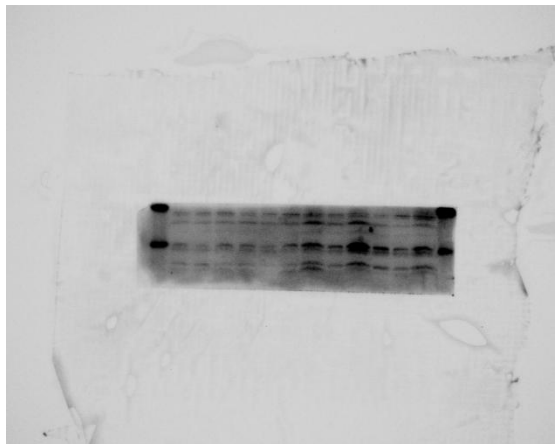
Supplementary Figure 10



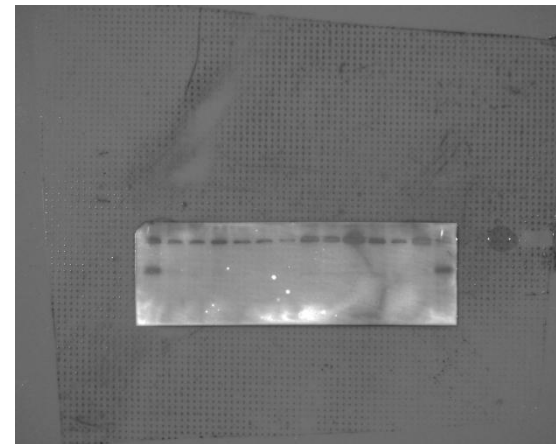
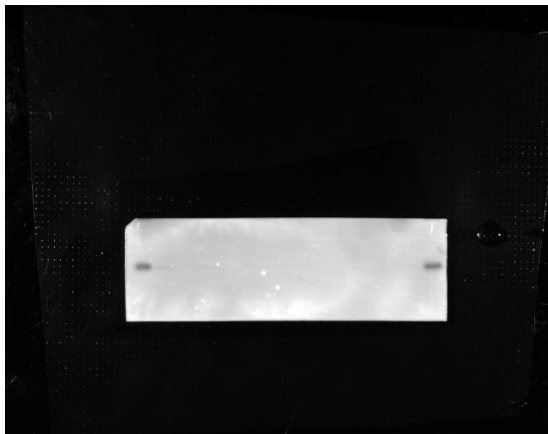
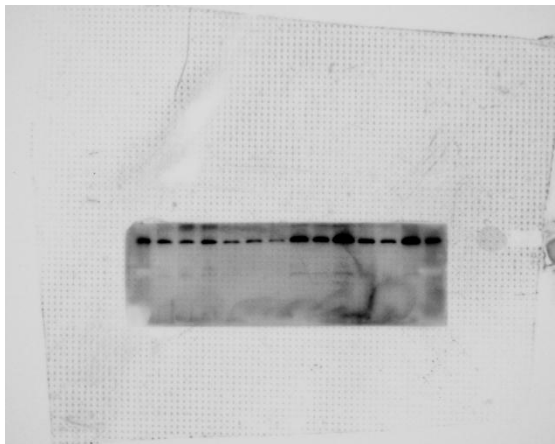
LC3



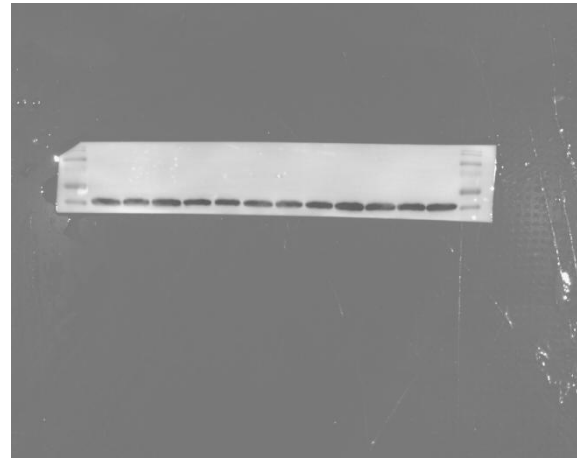
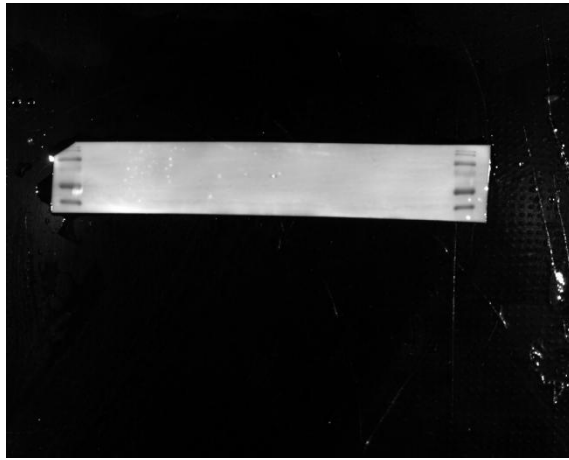
CC3



BAX

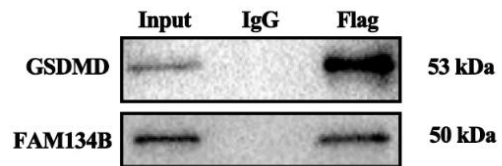


β -actin

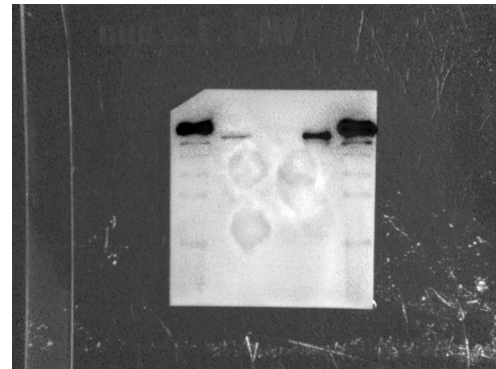
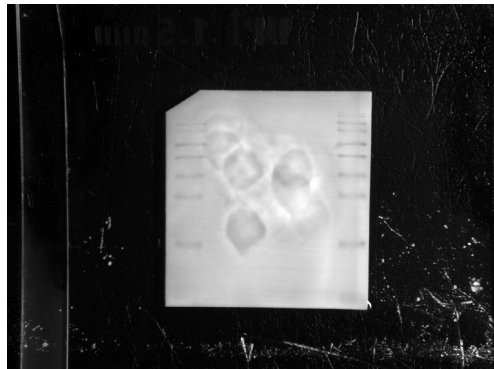


Supplementary Figure 11

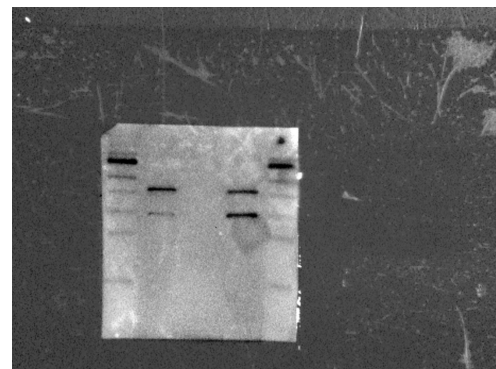
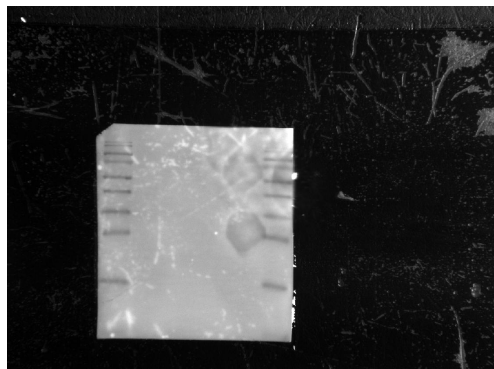
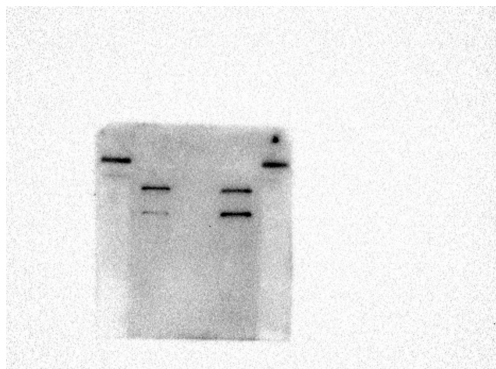
A

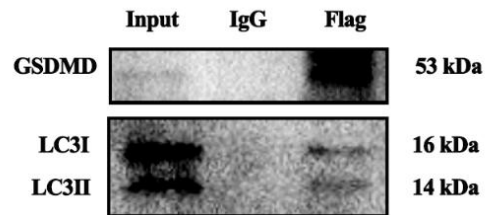


GSDMD

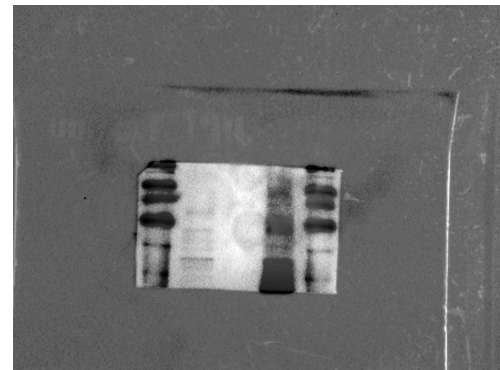
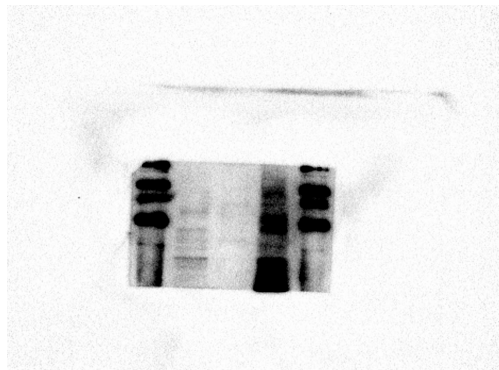


FAM134B

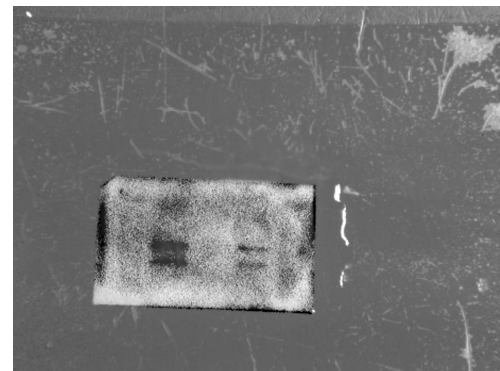
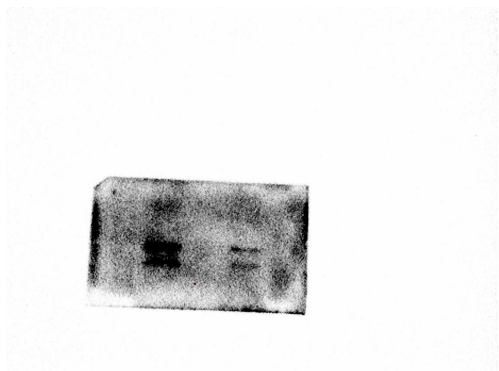


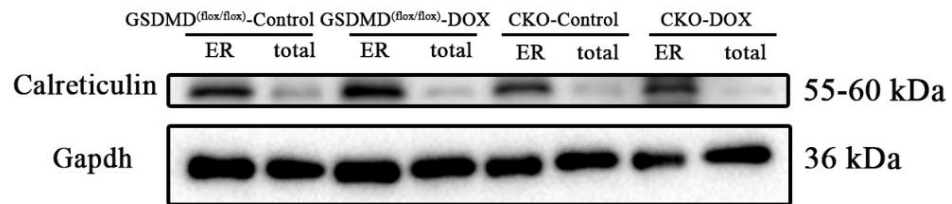
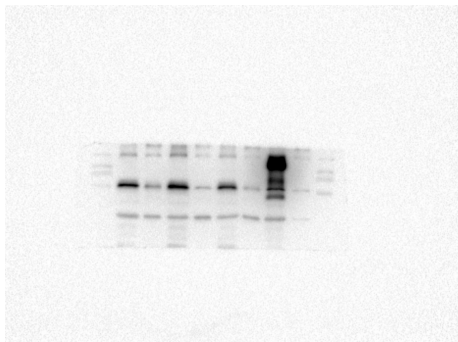
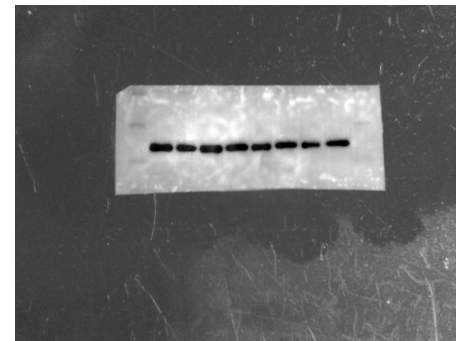
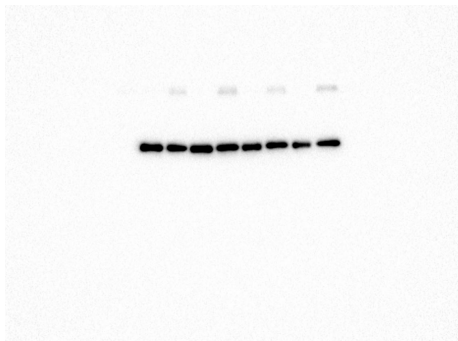


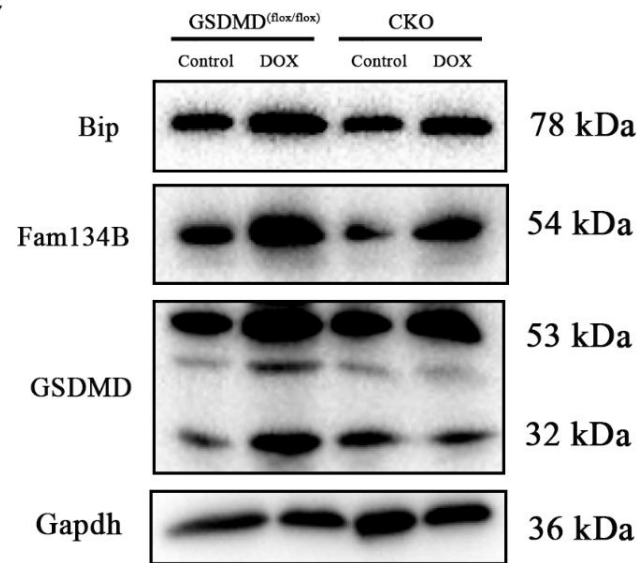
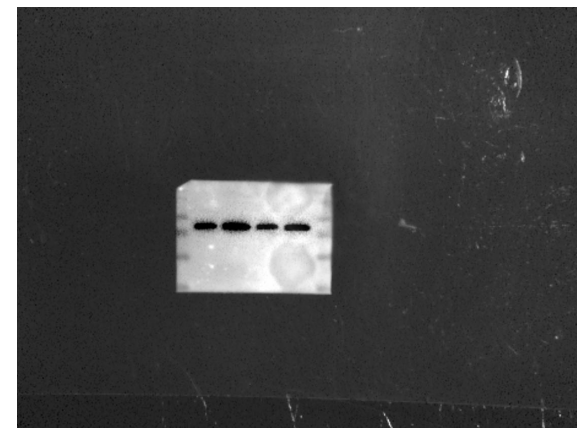
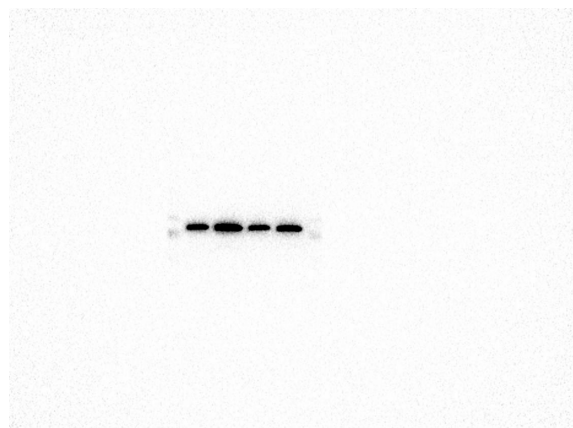
GSDMD



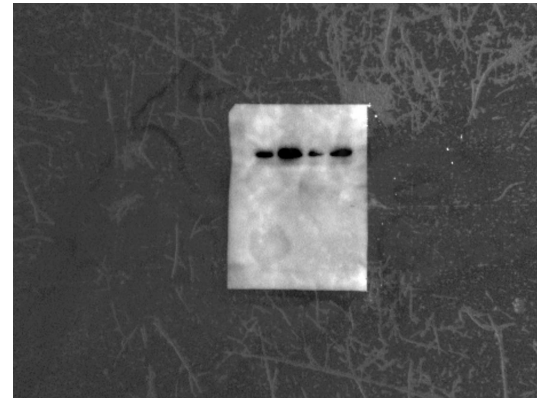
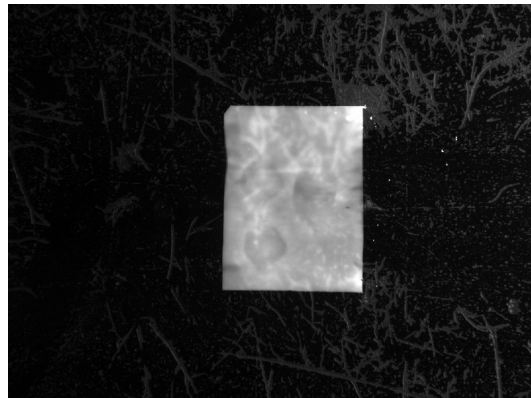
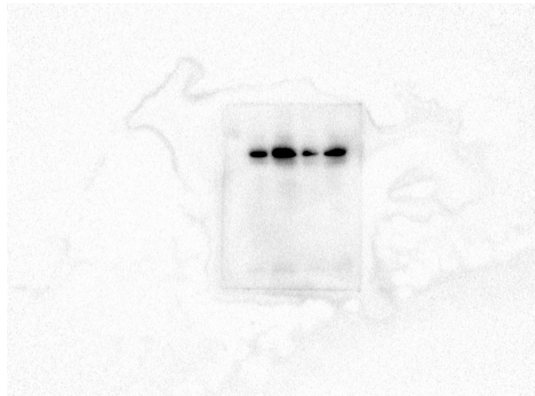
LC3



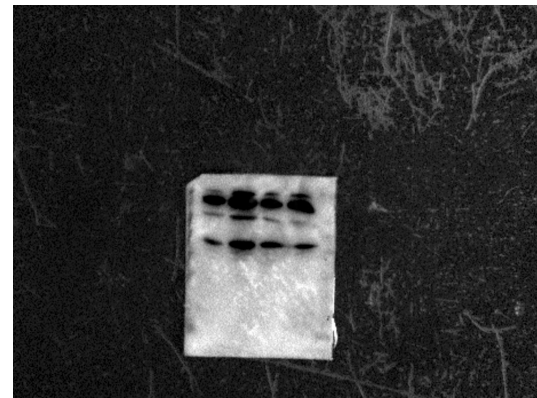
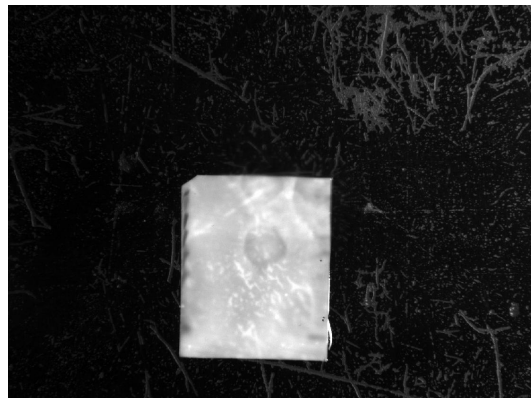
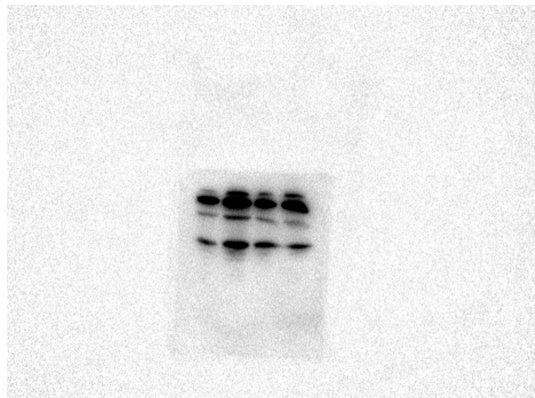
B**Calreticulin****Gapdh**

C**Bip**

FAM134B



GSDMD



Gapdh

