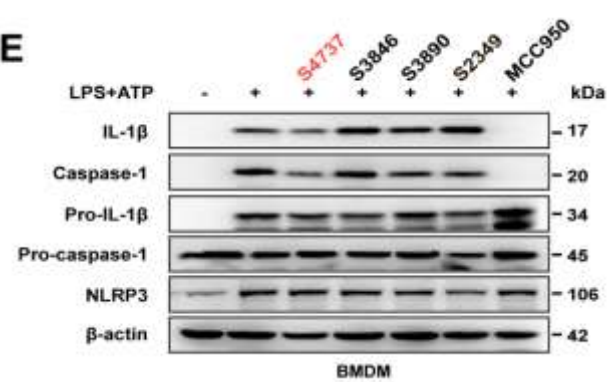
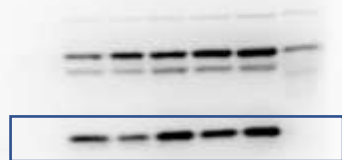


FIG1 E

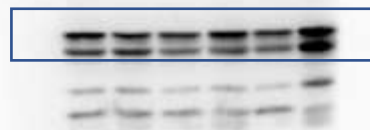
E



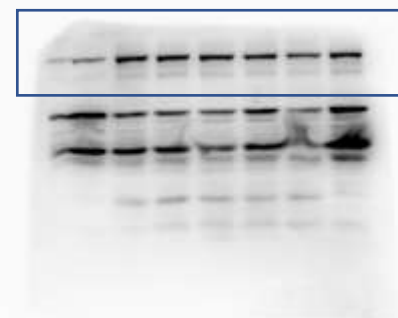
IL-1 β



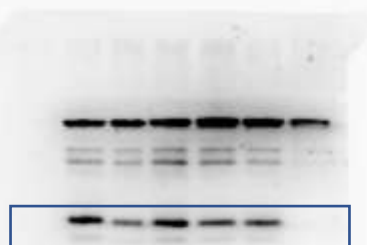
Pro-IL-1 β



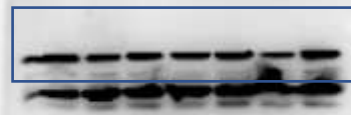
NLRP3



Caspase-1



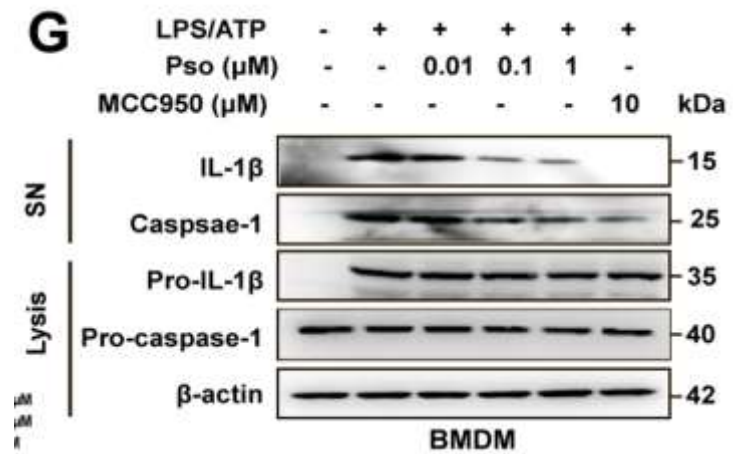
Pro-caspase-1



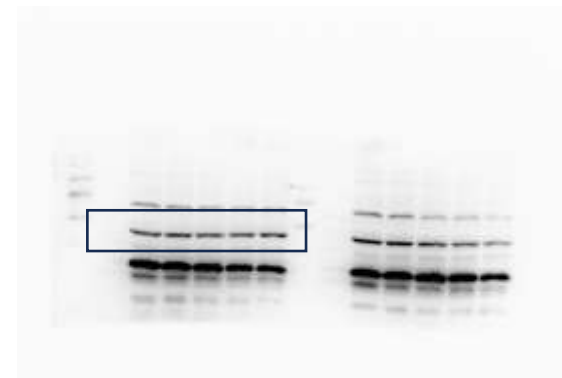
β -actin



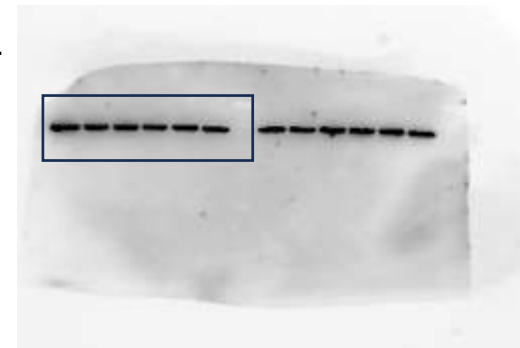
FIG1 G



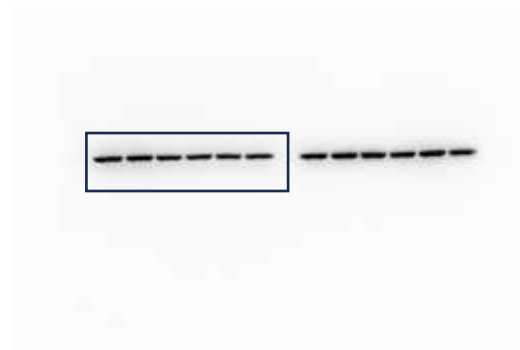
Pro-IL-1 β



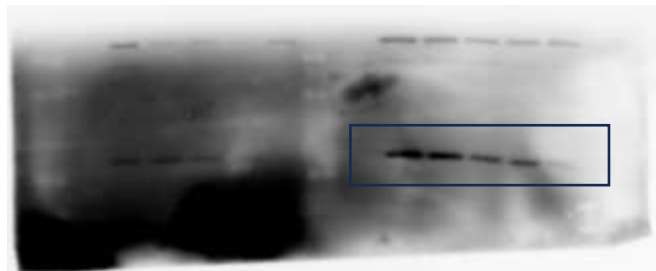
Pro-caspase-1



β -actin



IL-1 β



Caspase-1

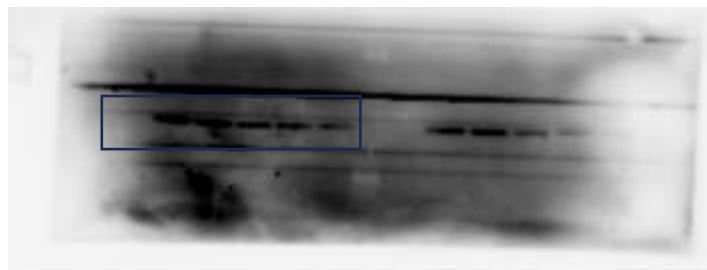
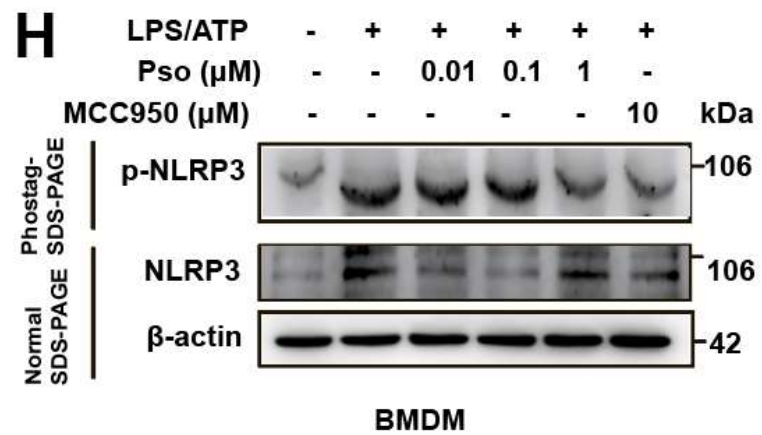
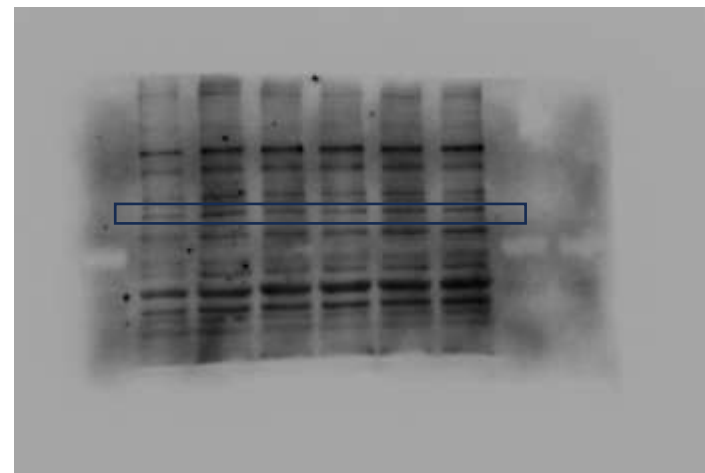


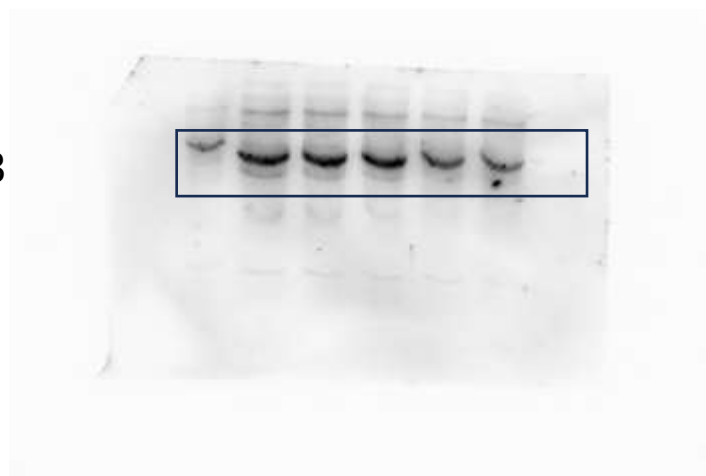
FIG1 H



NLRP3



p-NLRP3



β -actin

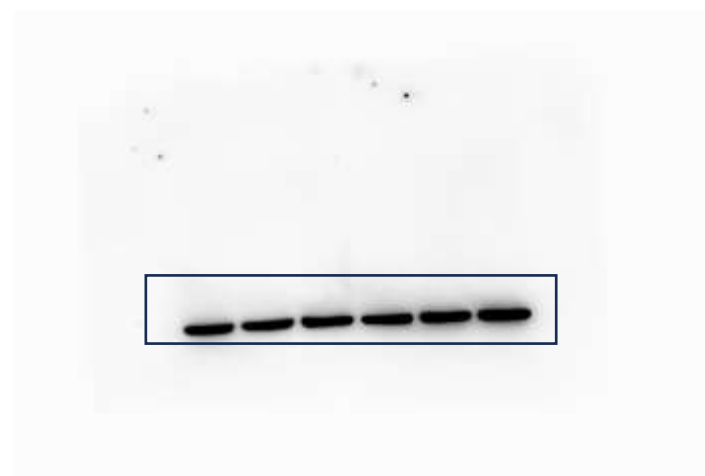
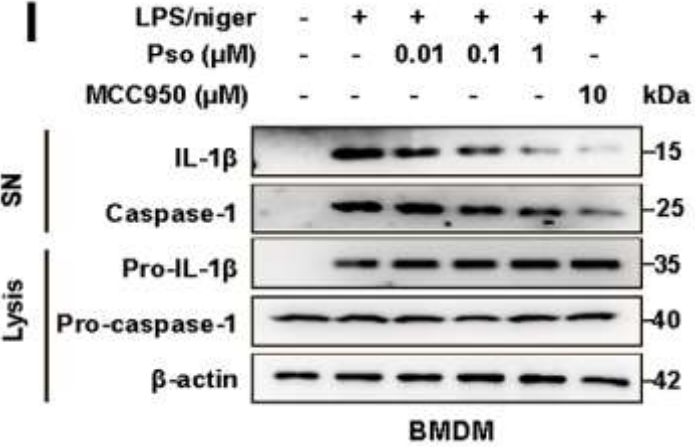
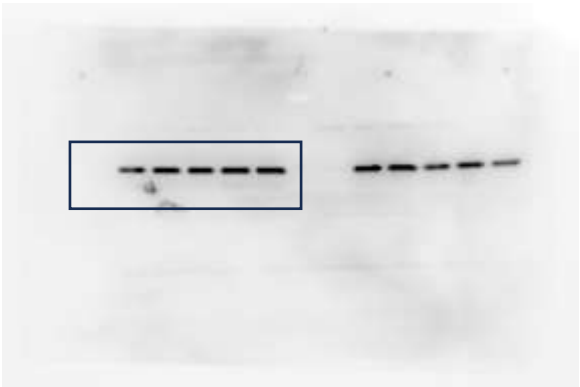


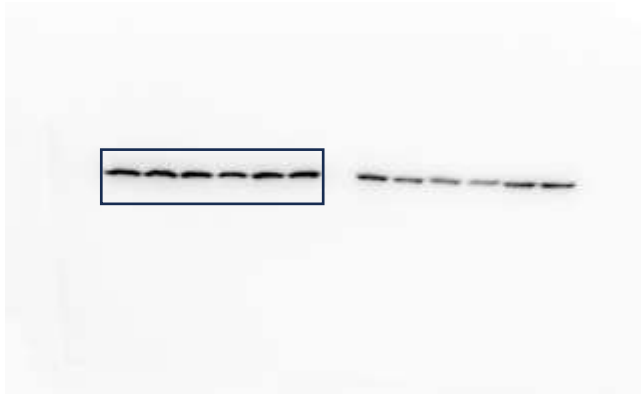
FIG1 I



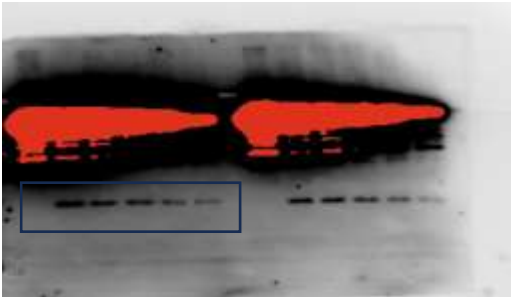
Pro-IL-1 β



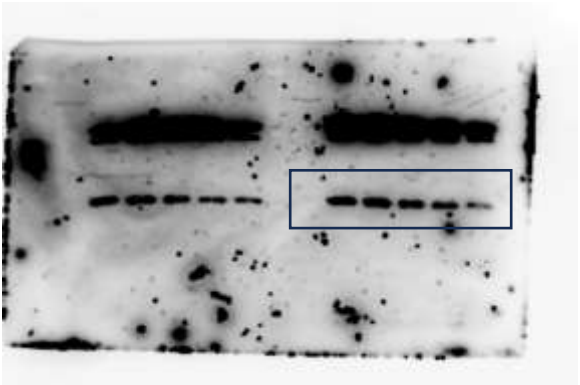
Pro-Caspase-1



IL-1 β



Caspase-1



β -actin

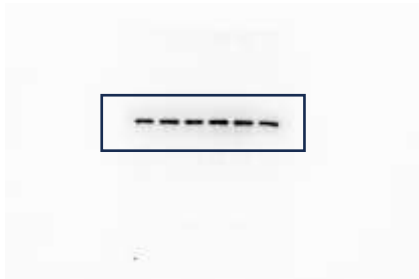
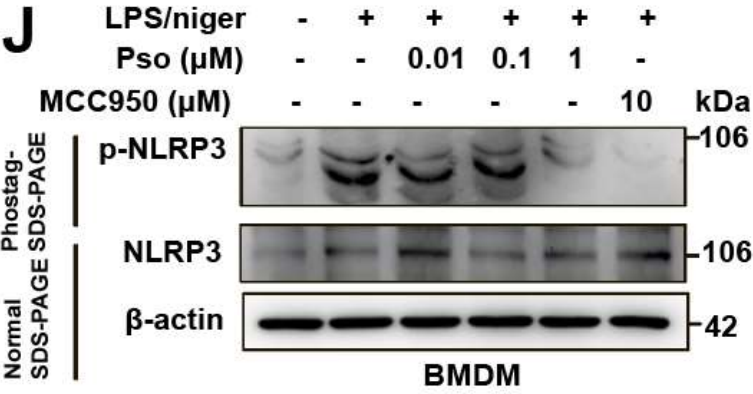
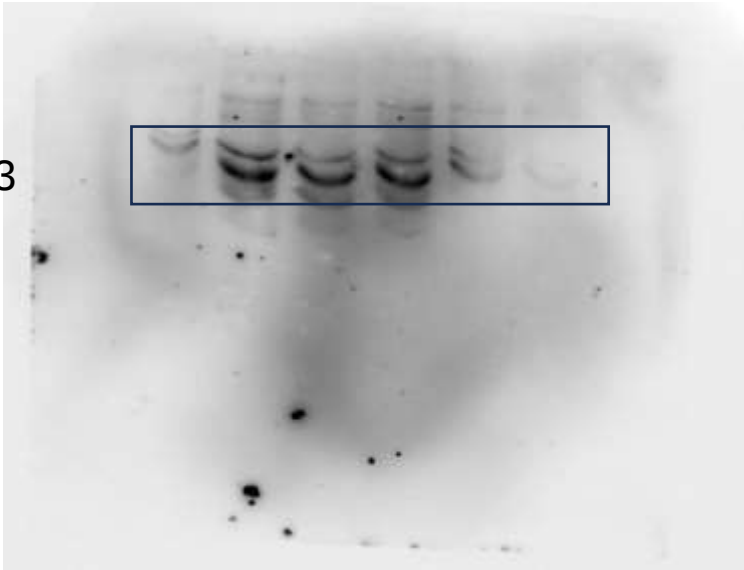


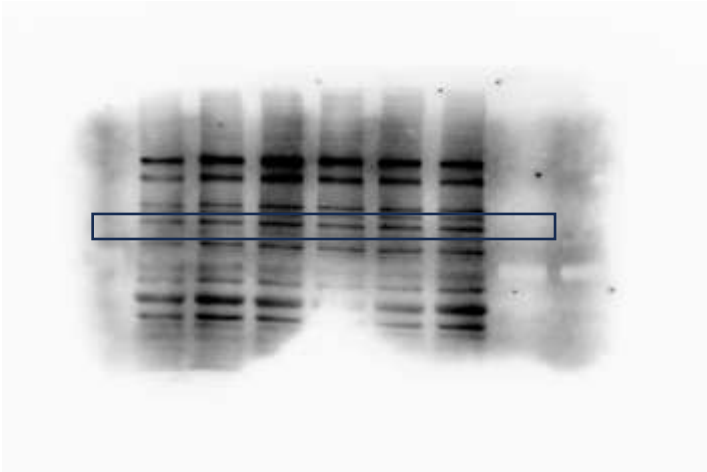
FIG1 J



p-NLRP3



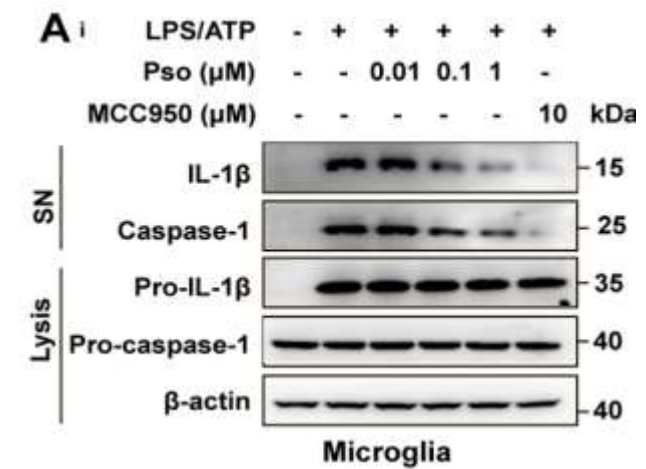
NLRP3



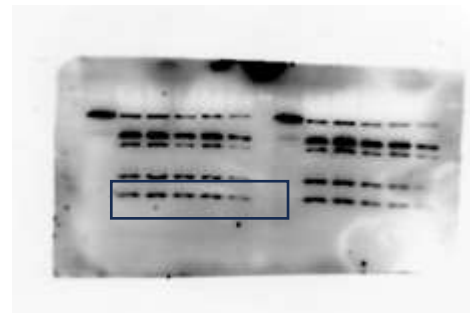
β -actin



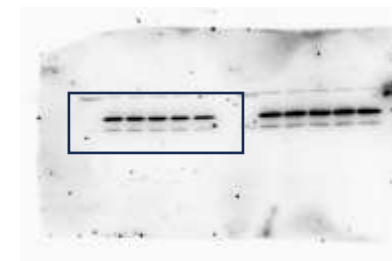
FIG2 A



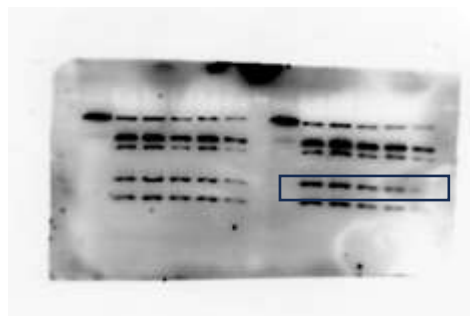
IL-1 β



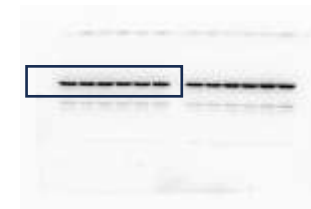
Pro-IL-1 β



Caspase-1



Pro-caspase-1



β -actin

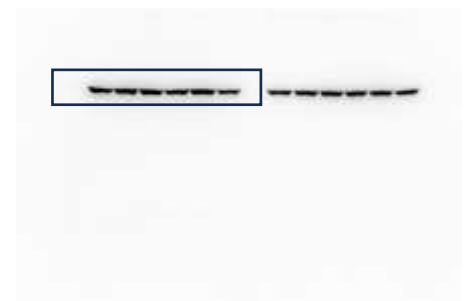
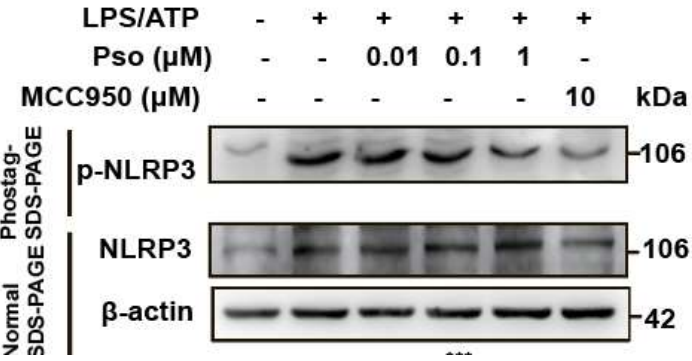
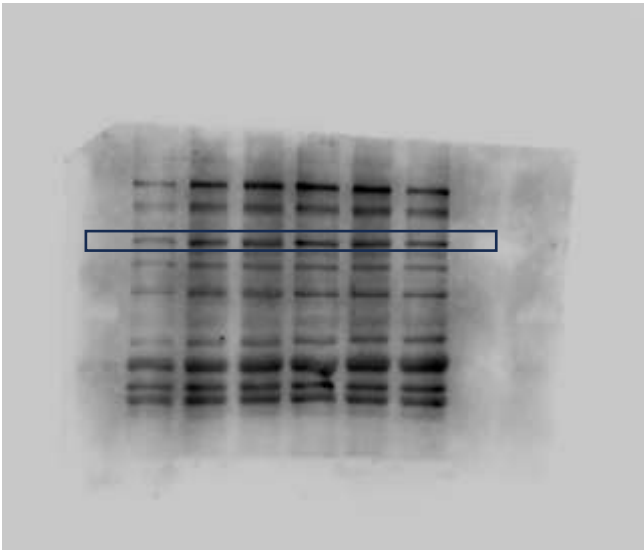


FIG2 B

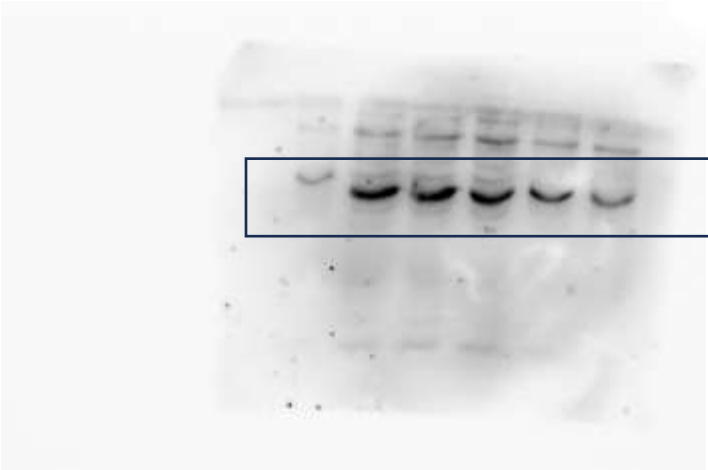
B



NLRP3



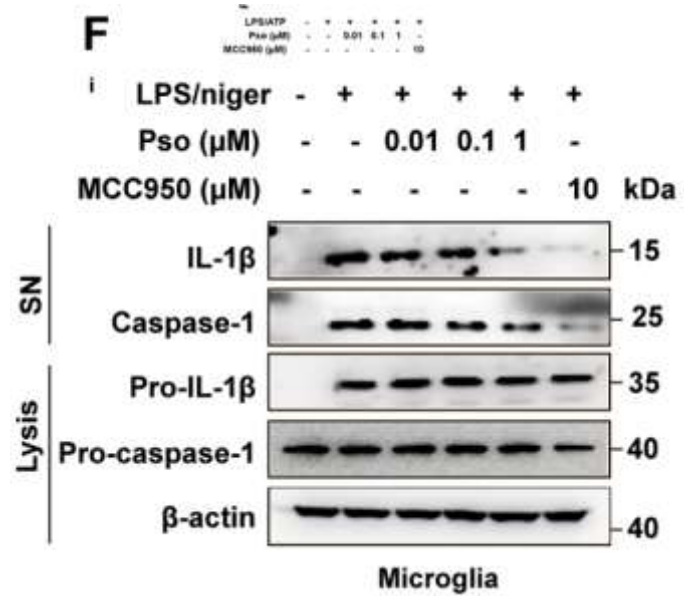
p-NLRP3



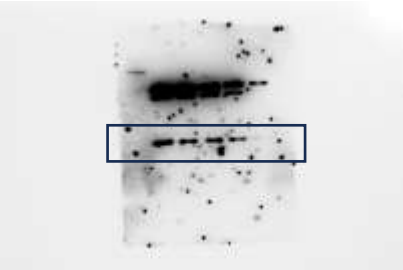
β-actin



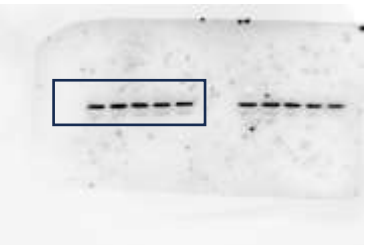
FIG2 F



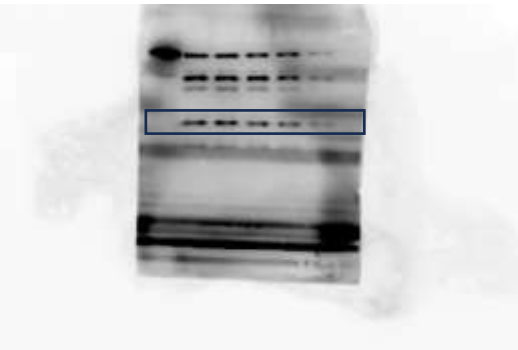
IL-1β



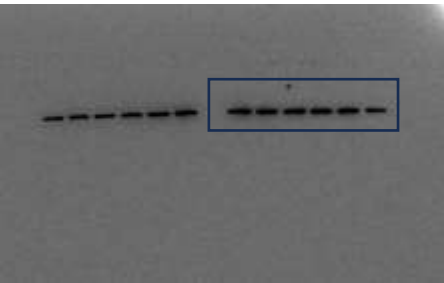
Pro-IL-1β



Caspase-1



Pro-caspase-1



β-actin

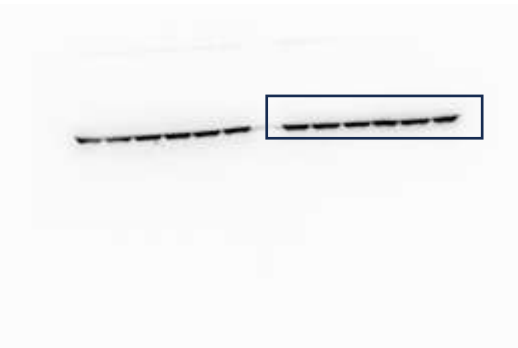


FIG2 G

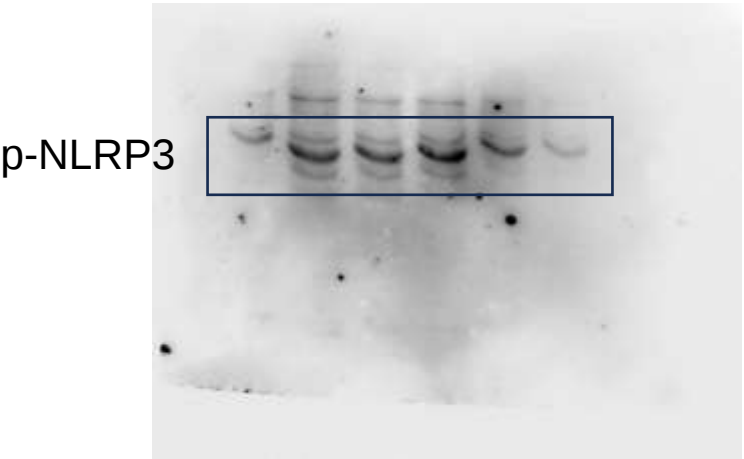
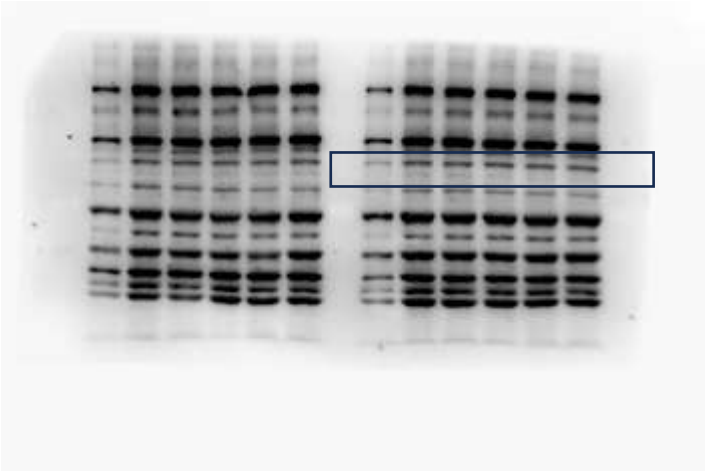
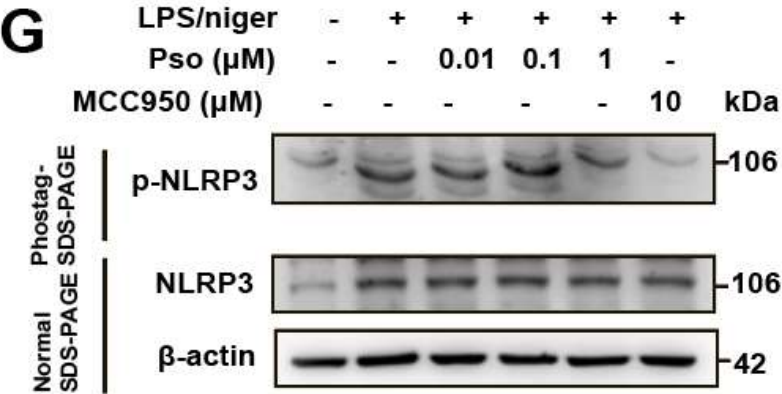


FIG2 H

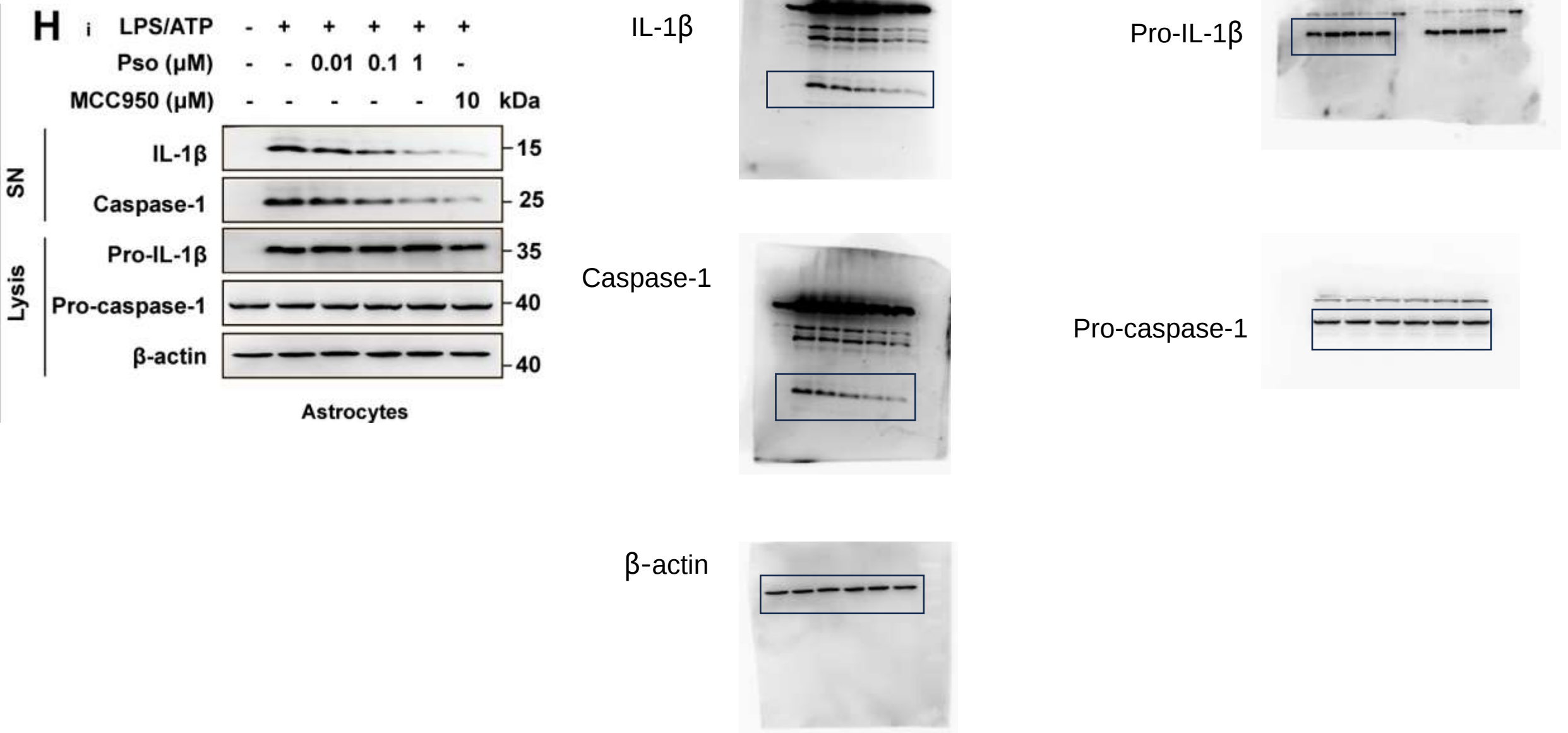
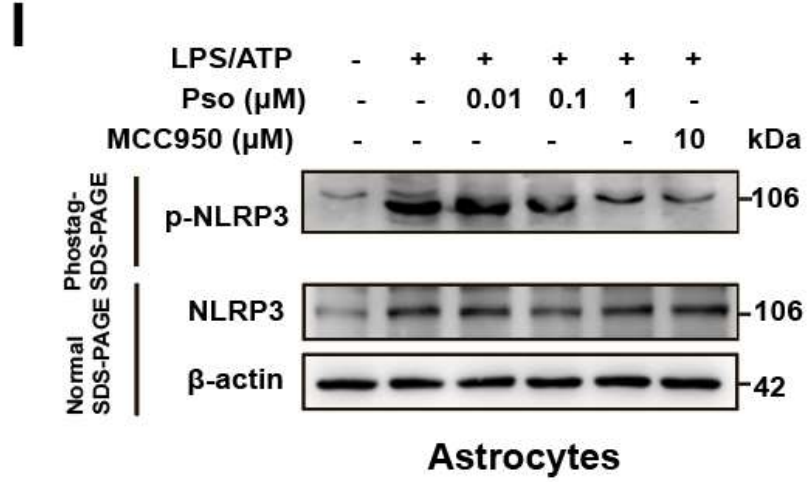
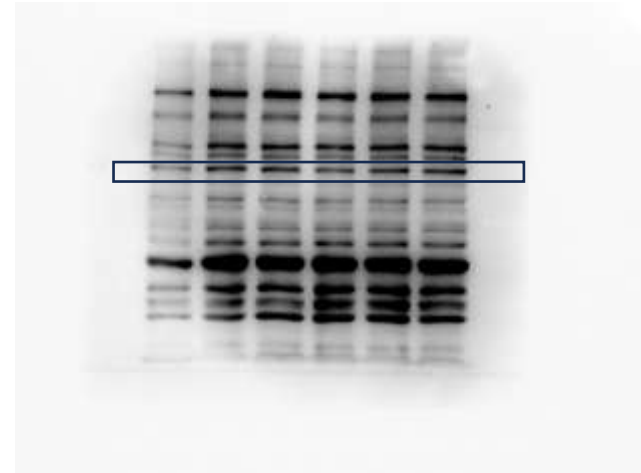


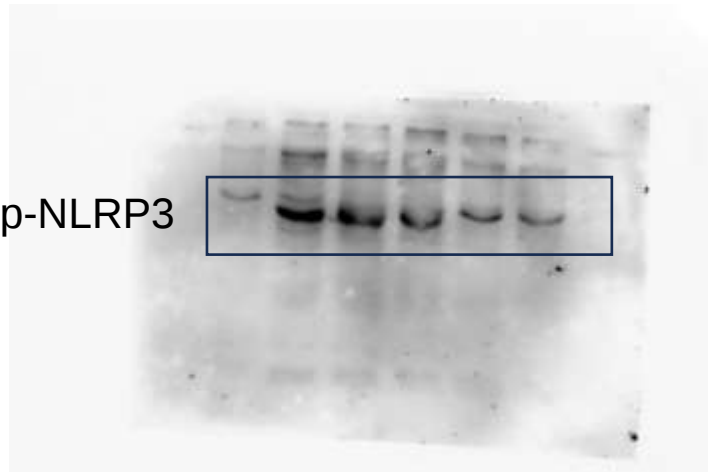
FIG2 I



NLRP3



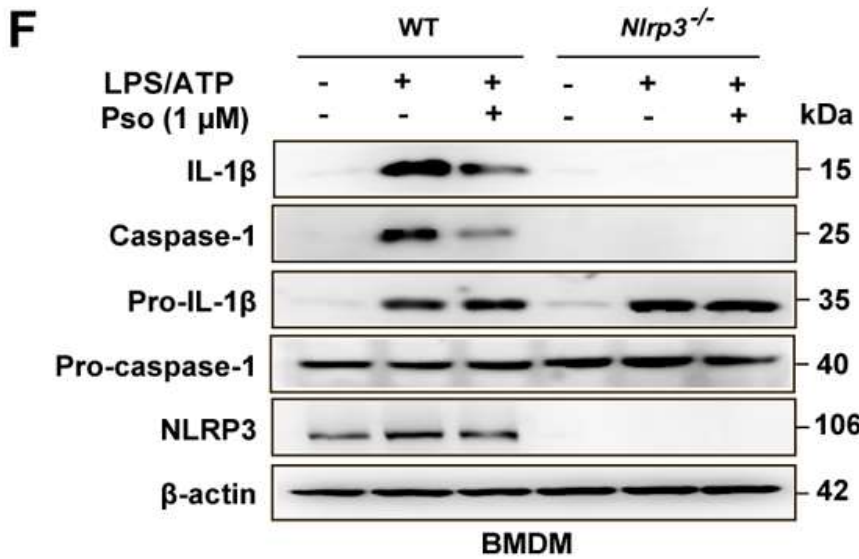
p-NLRP3



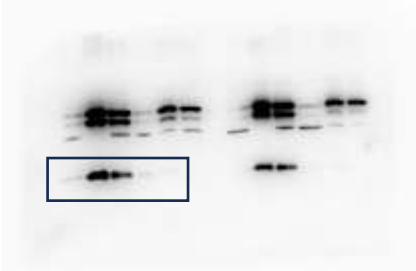
β-actin



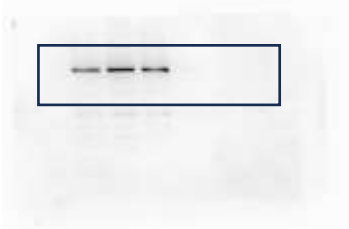
FIG4 F



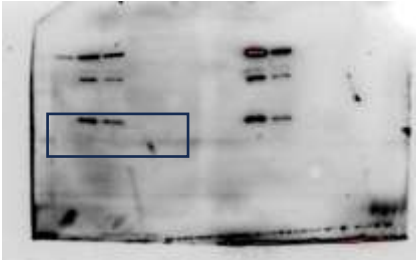
IL-1β



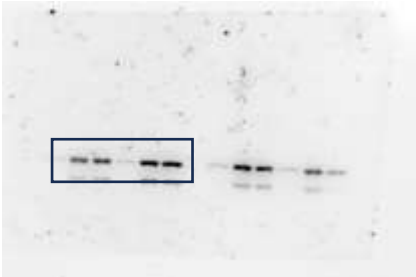
NLRP3



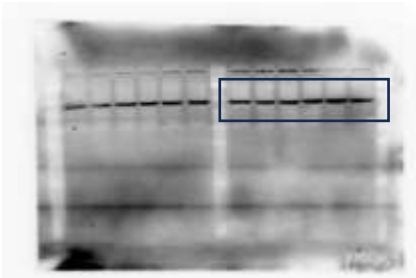
Caspase-1



Pro-IL-1β



Pro-caspase-1

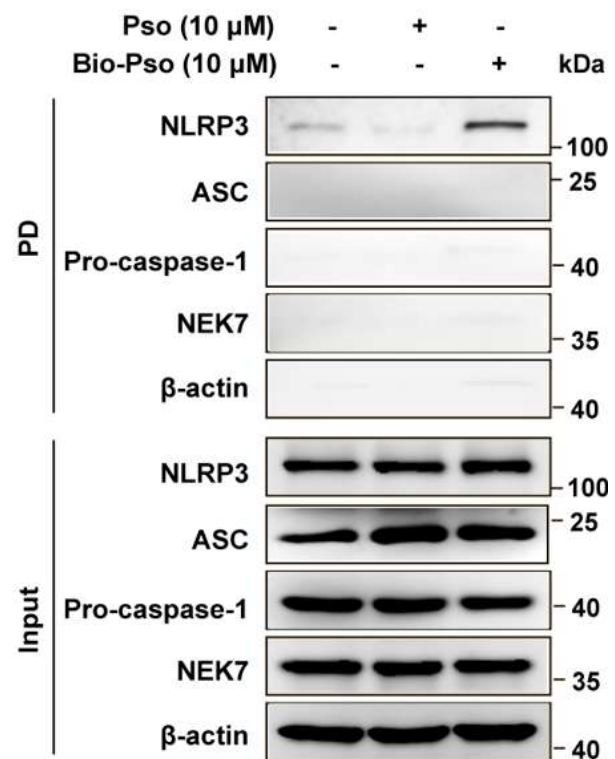


β-actin

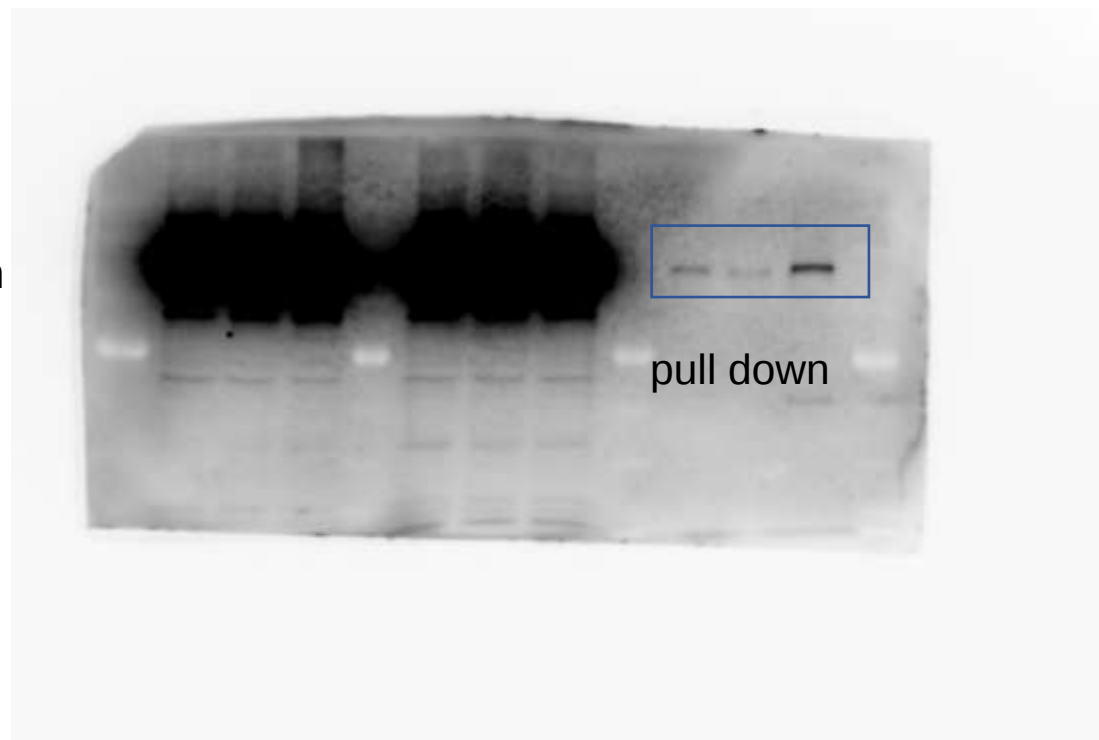


FIG 5C

C



NLRP3-pull down



NLRP3-input

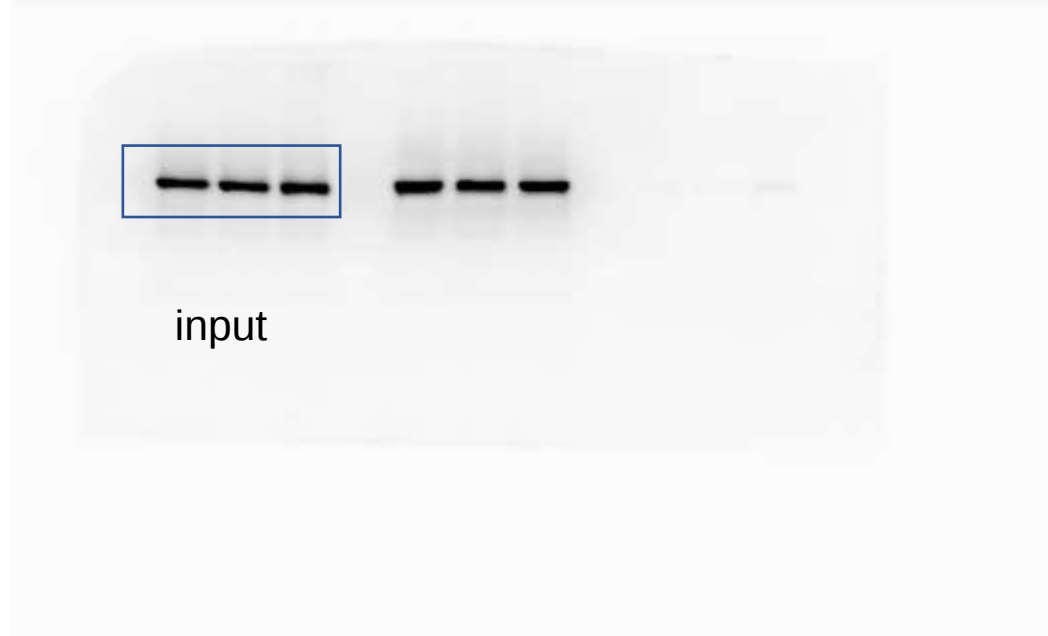
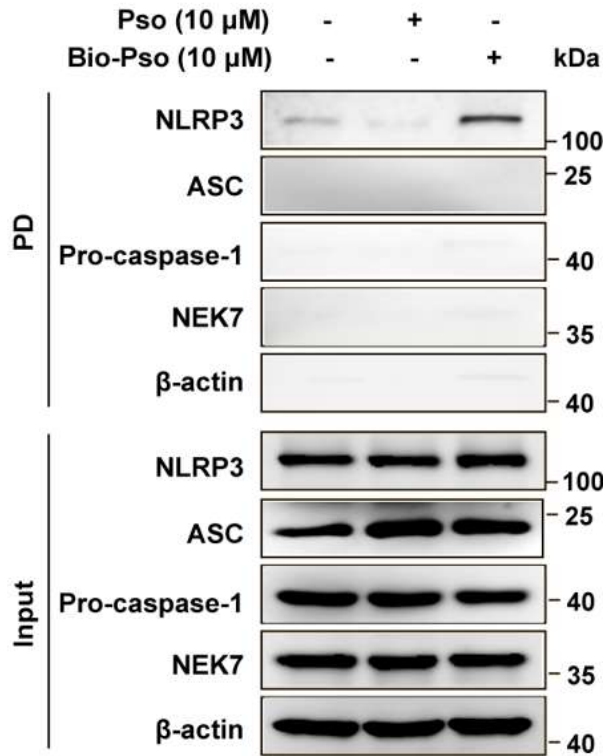
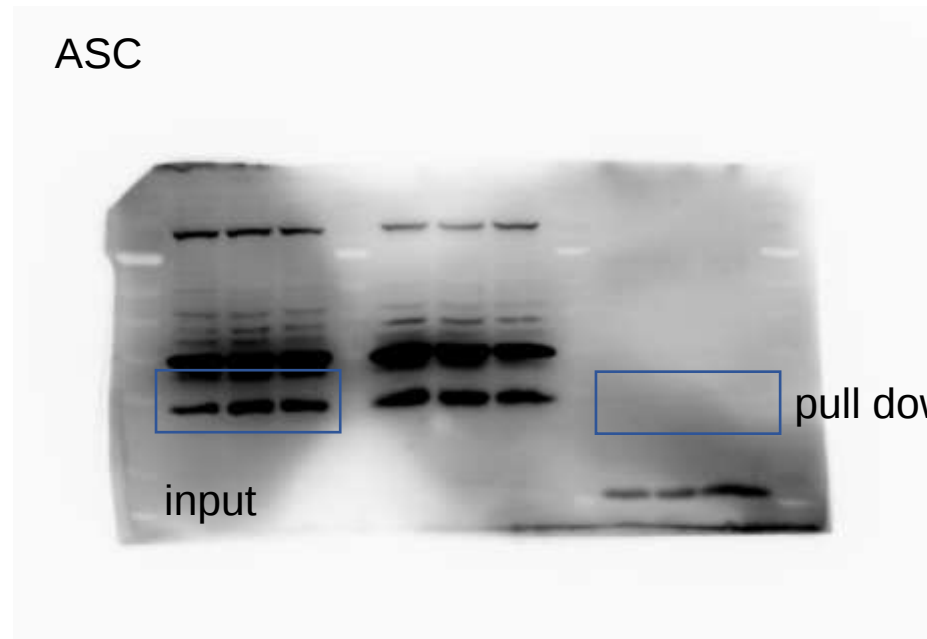


FIG 5C

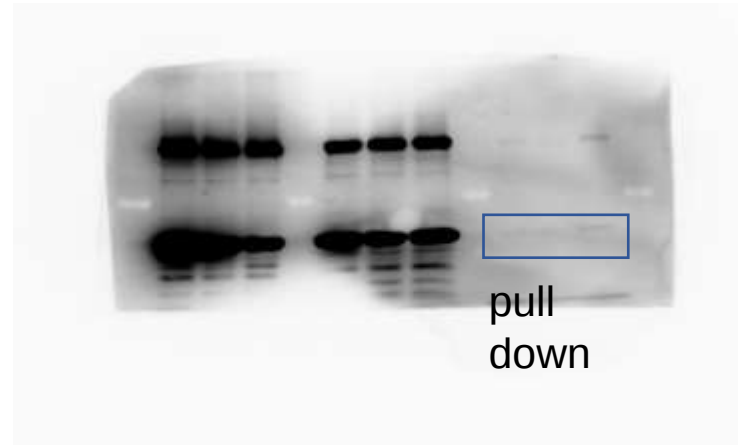
C



ASC



Pro-caspase-1 pull down



Pro-caspase-1 Input

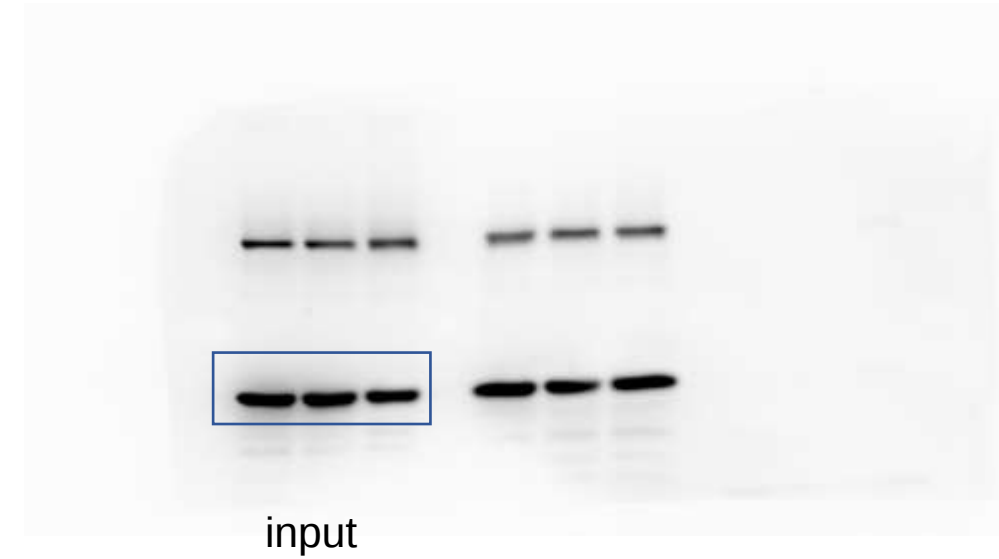
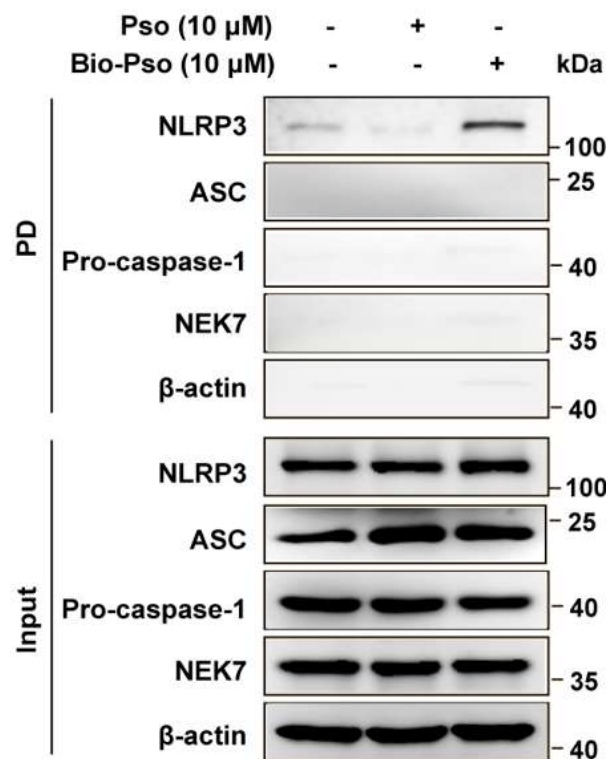
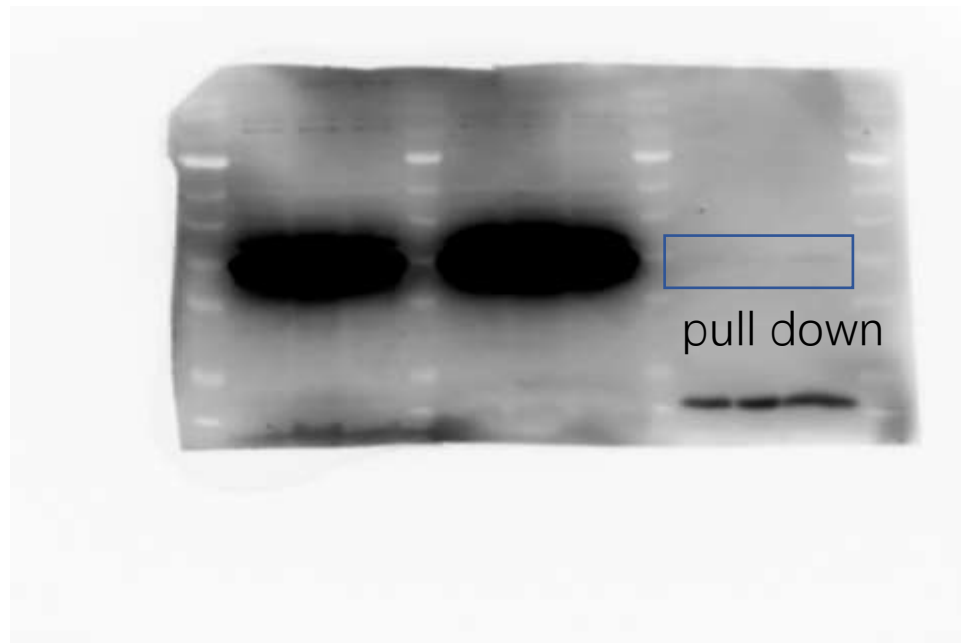


FIG 5C

C



NEK7-pull down

 β -actin

NEK7-input

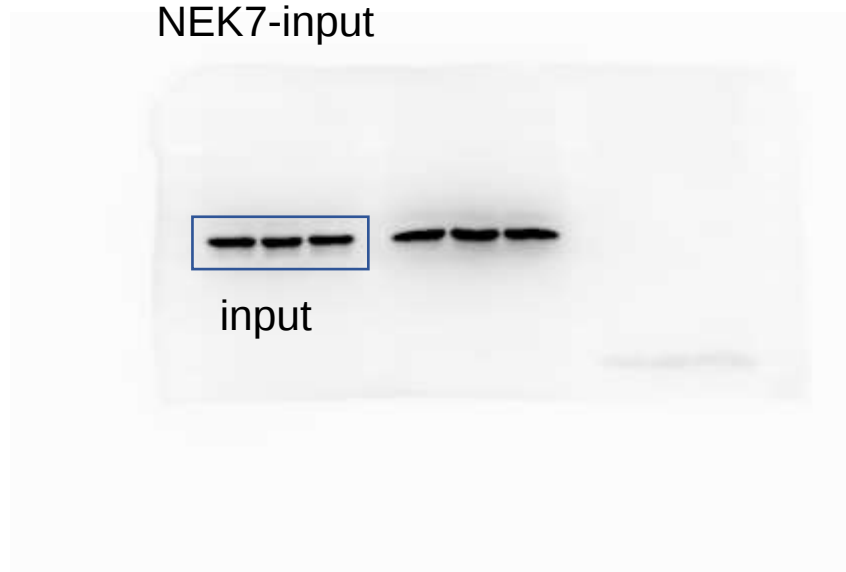
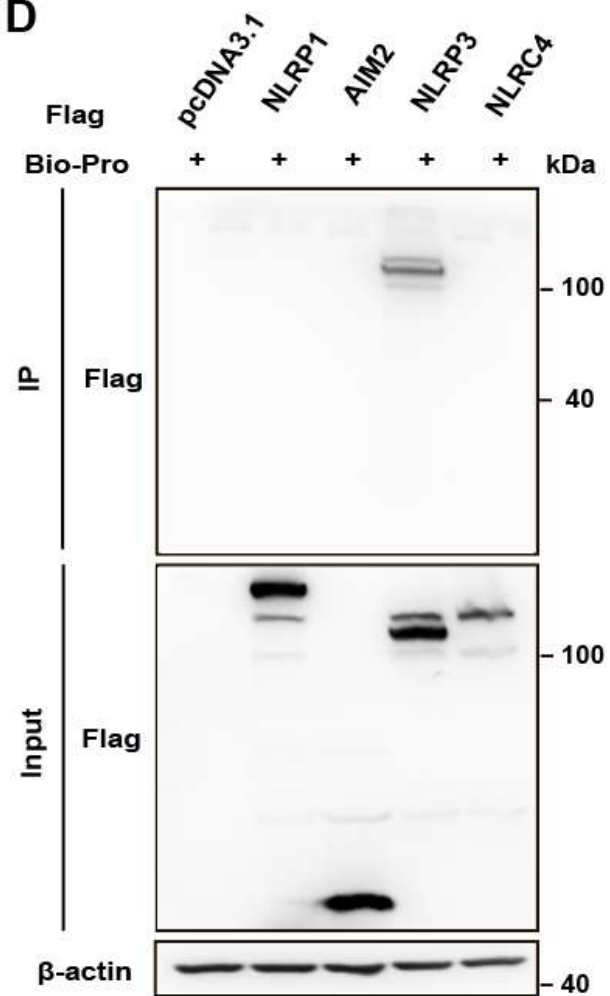
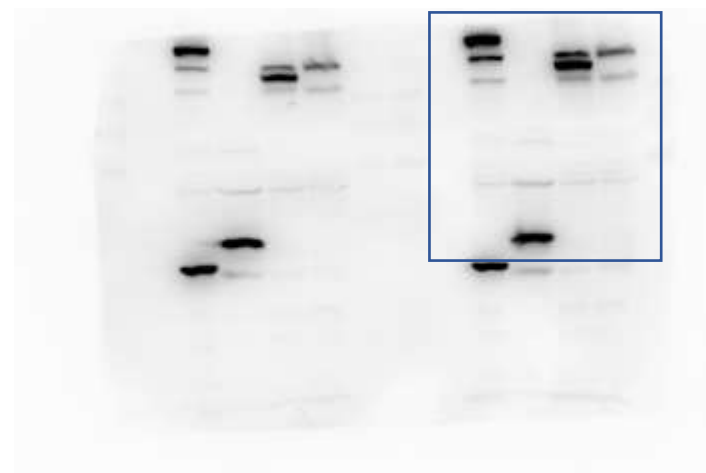


FIG5 D

D



input



IP



β-actin

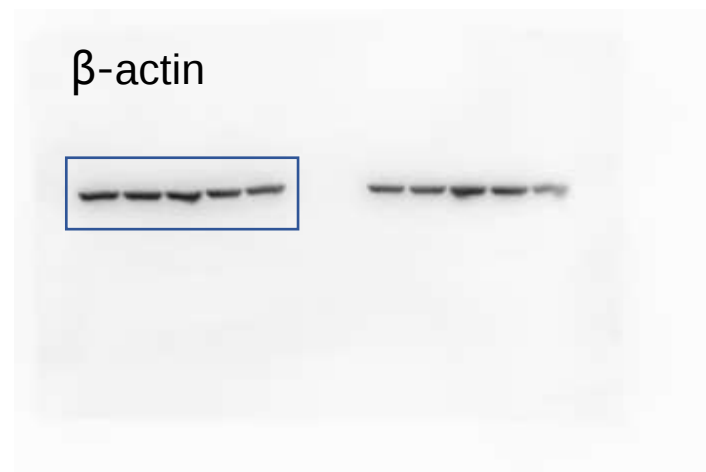
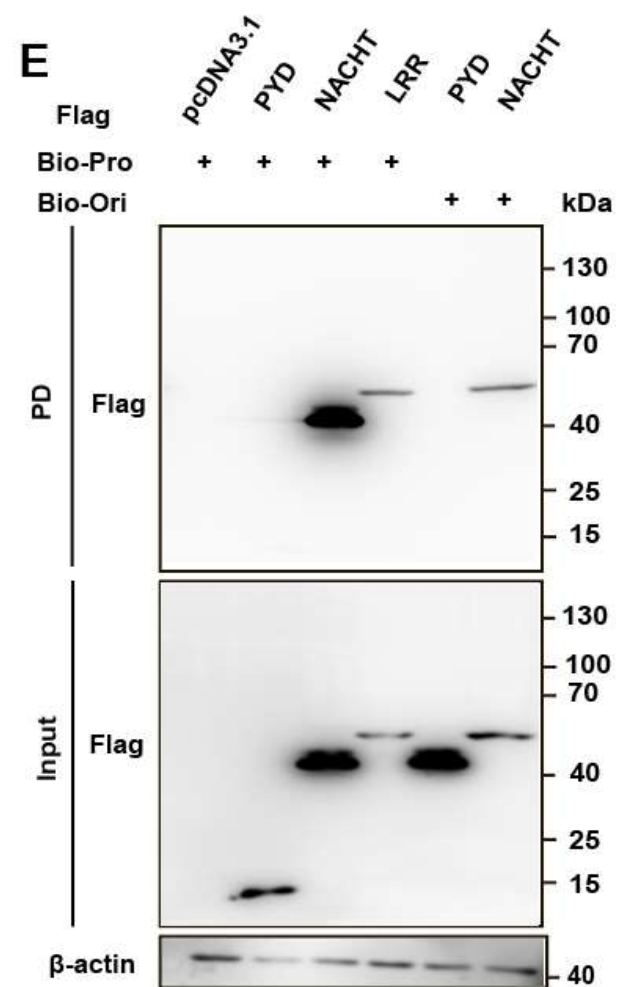
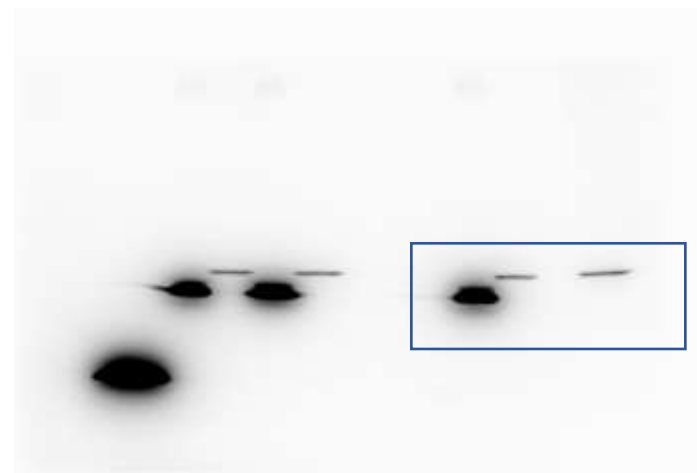


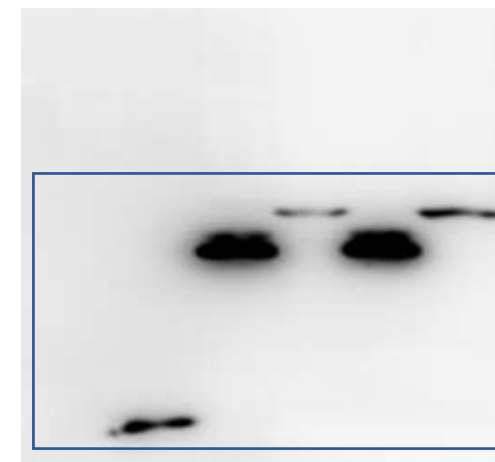
FIG5 E



Pull down



Input



β-actin

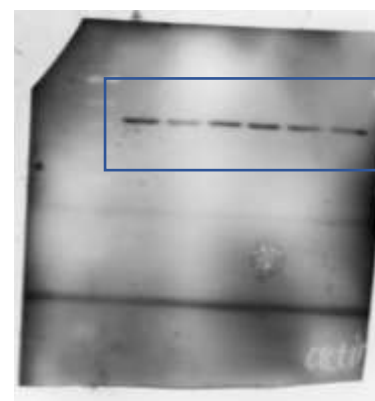


FIG6 G

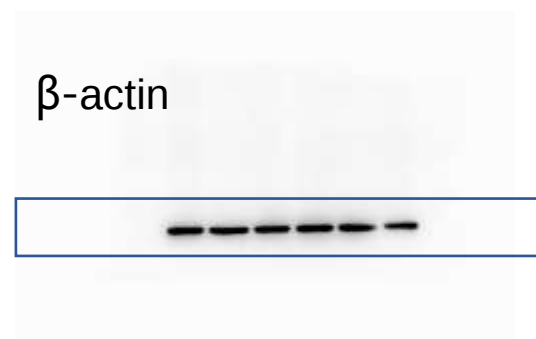
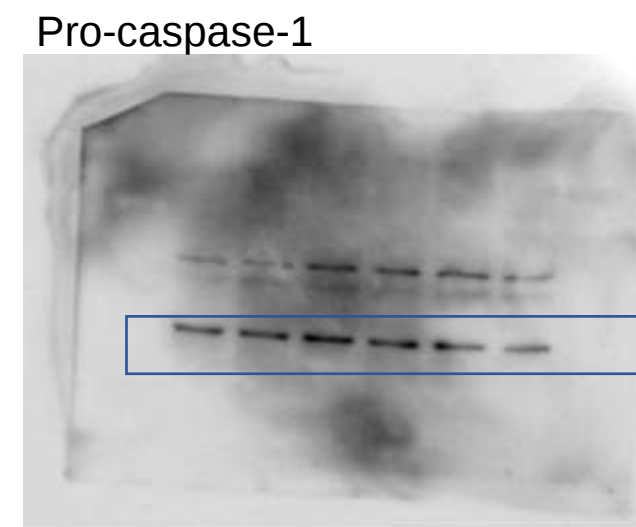
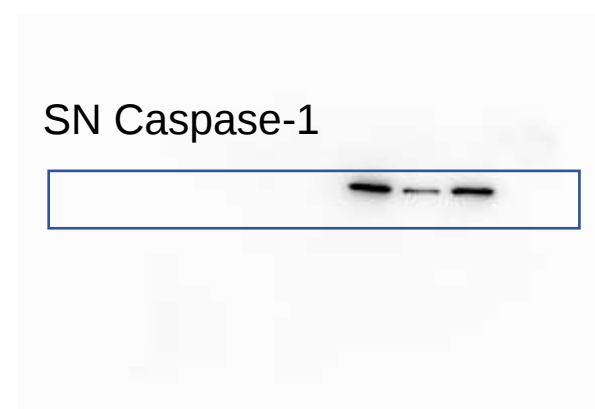
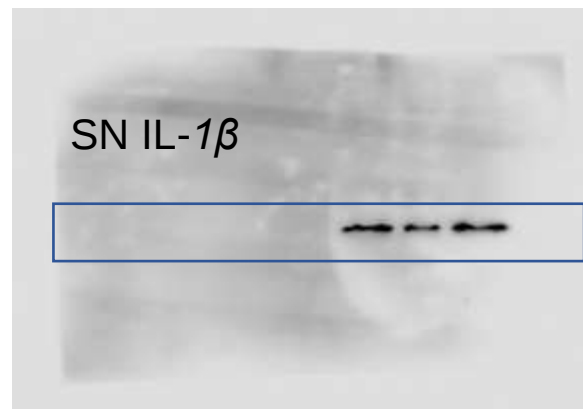
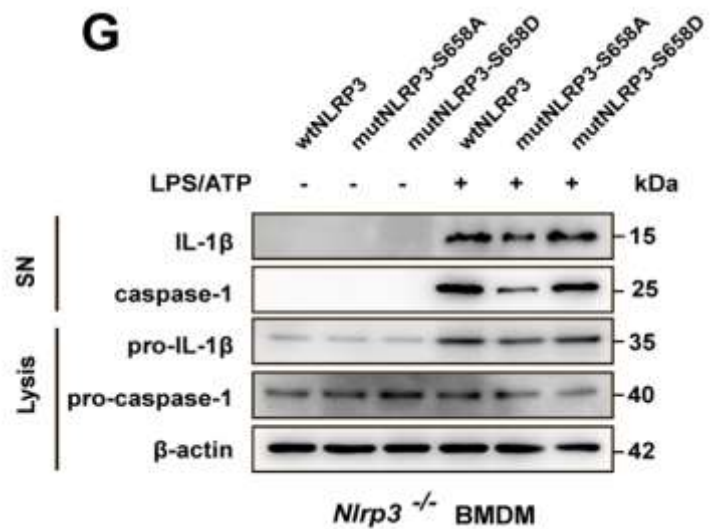
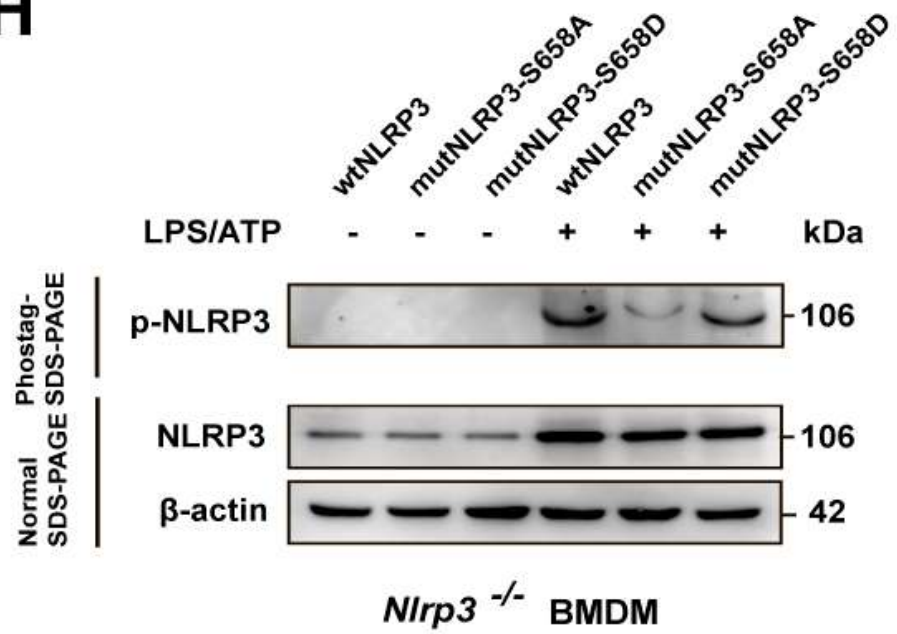
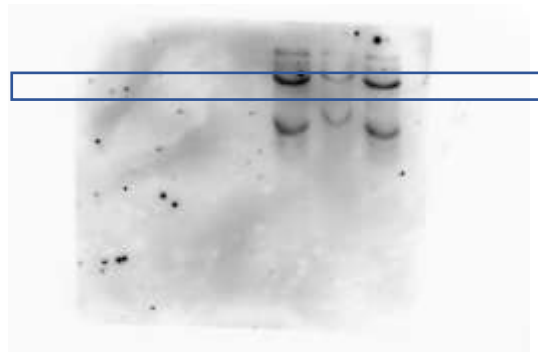


FIG6 H

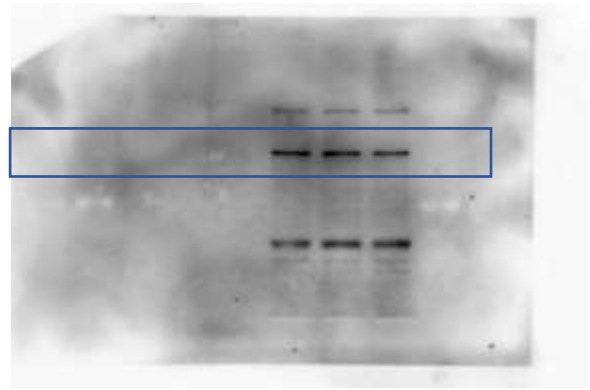
H



p-NLRP3



NLRP3

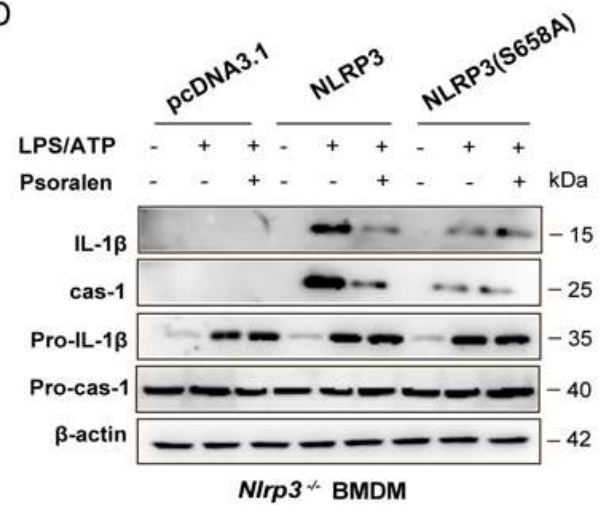


β-actin



FIG7 D

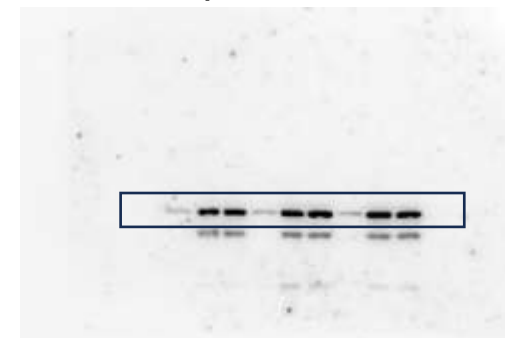
D



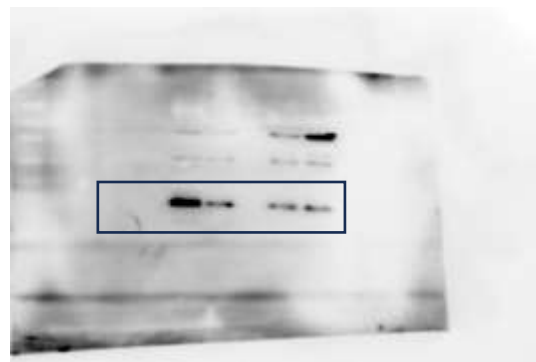
IL-1 β



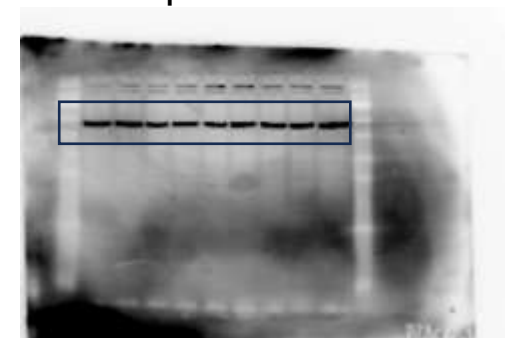
Pro- IL-1 β



Caspase-1



Pro-caspase-1



β -actin

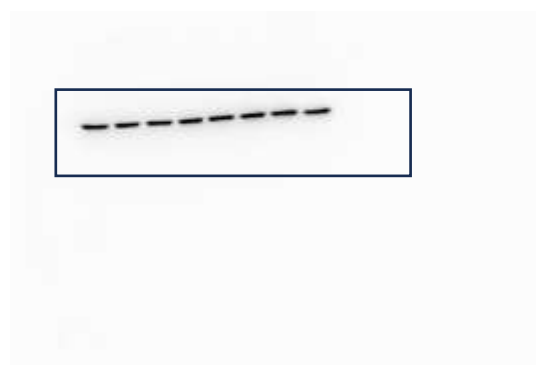


FIG7 E

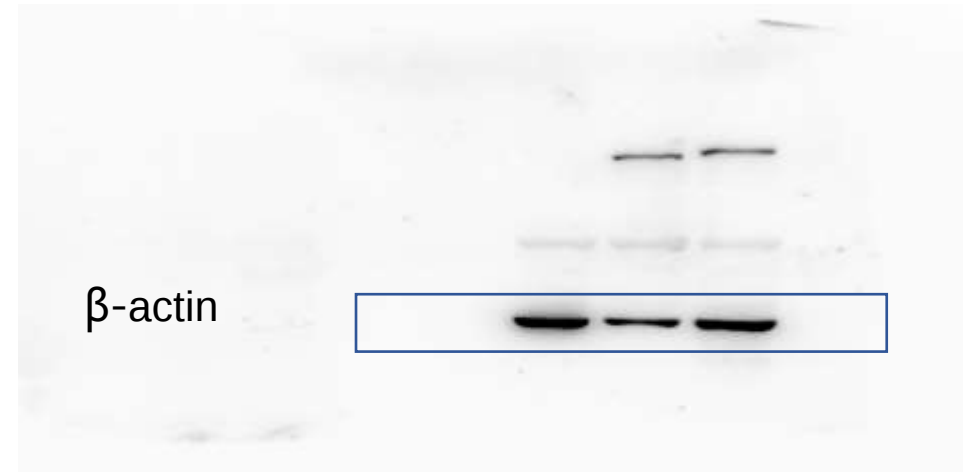
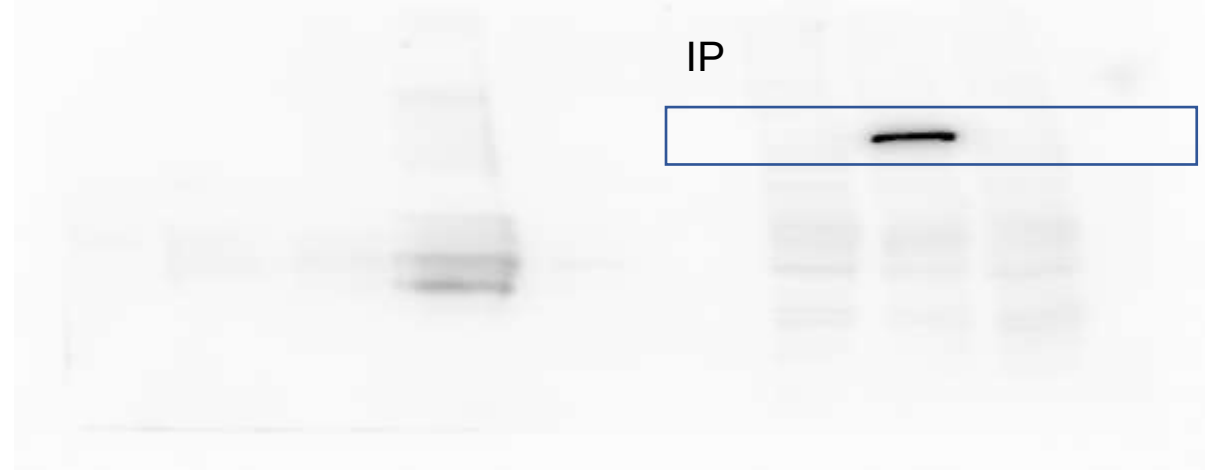
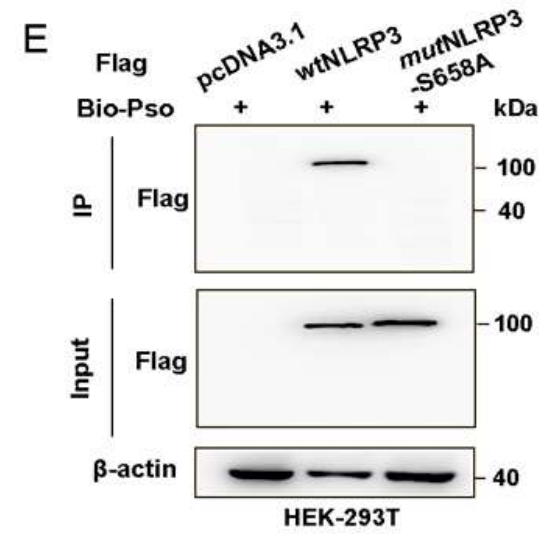
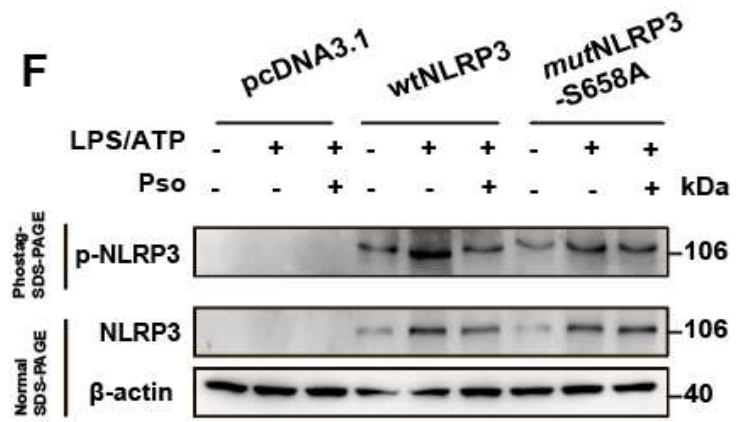
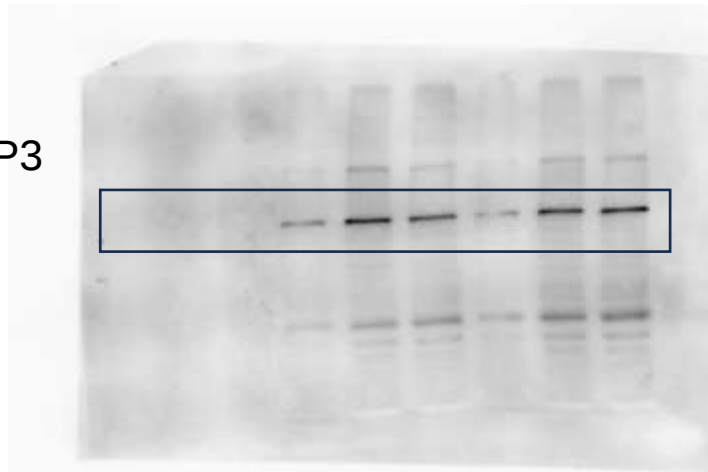


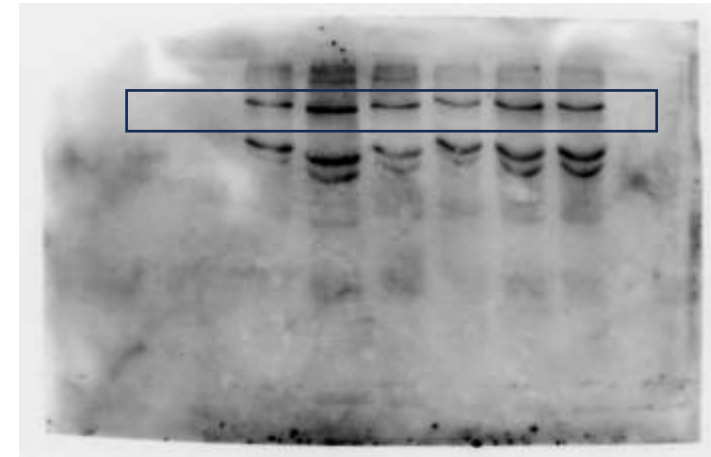
FIG7 F



NLRP3



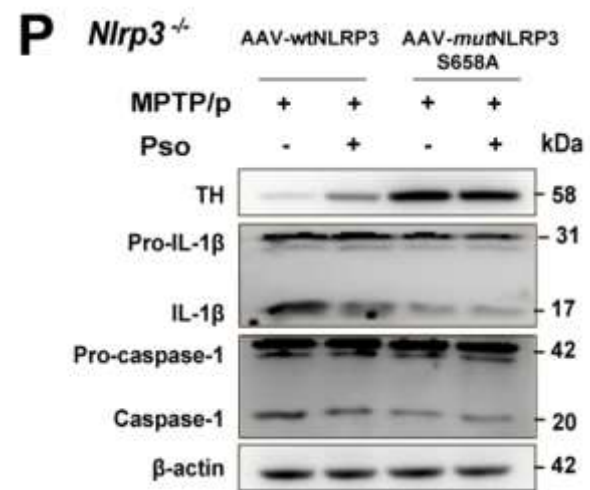
p-NLRP3



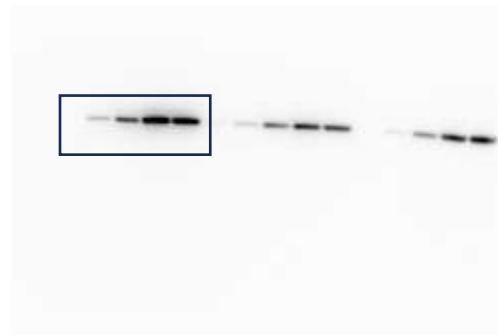
ACTIN



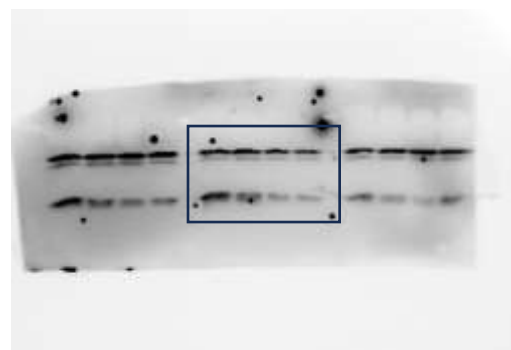
FIG8 P



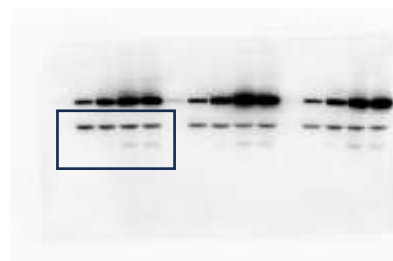
TH



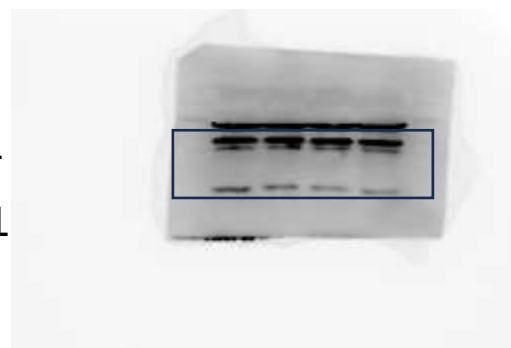
IL-1 β
Pro- IL-1 β

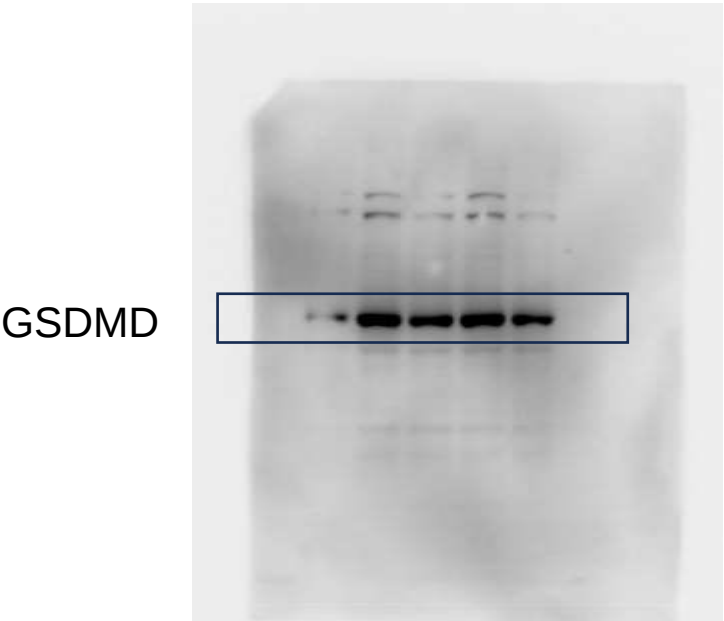
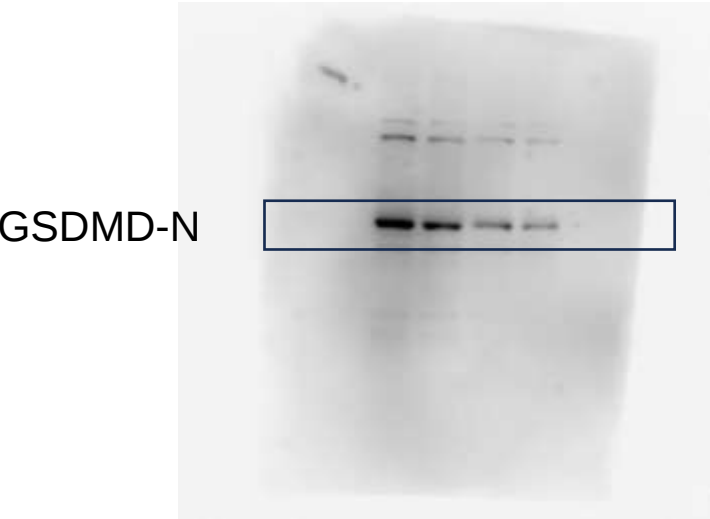
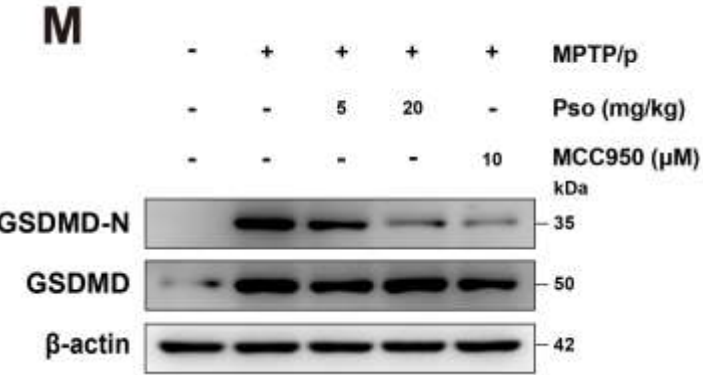


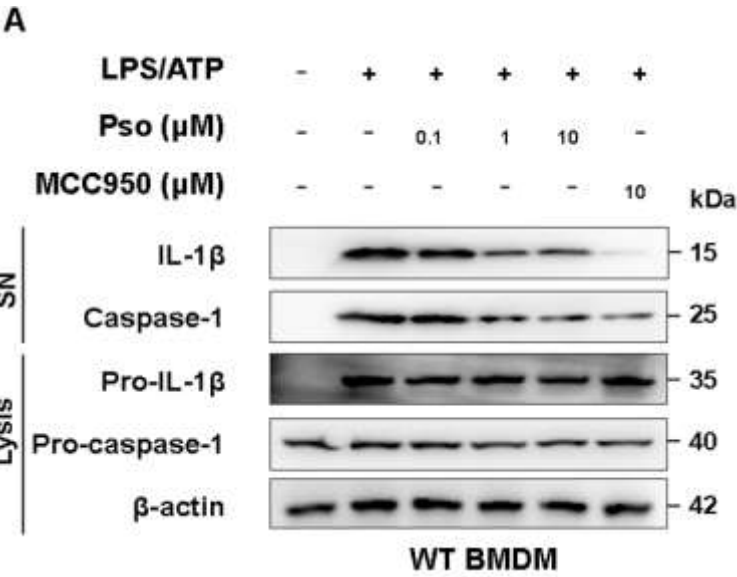
β -actin



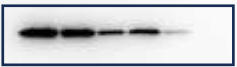
Caspase-1
Pro-caspase-1







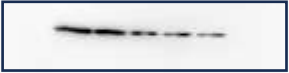
IL-1β



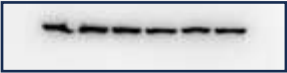
Pro- IL-1β



Caspase-1

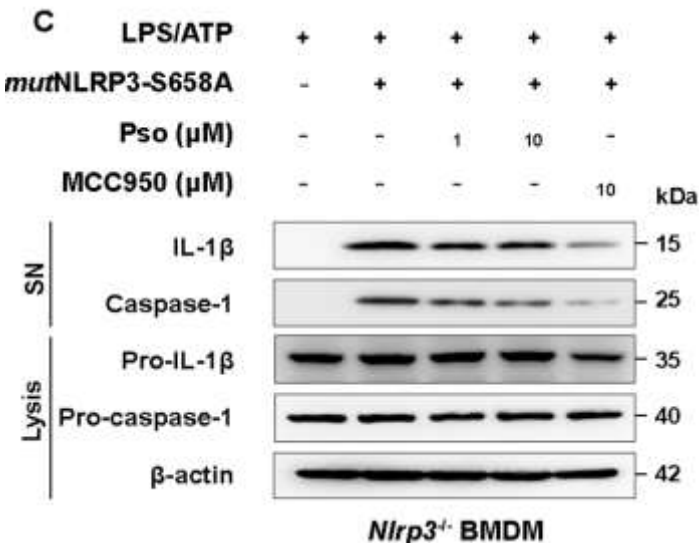


Pro-caspase-1



β-actin





IL-1β



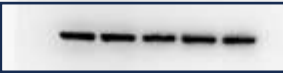
Pro- IL-1β



Caspase-1

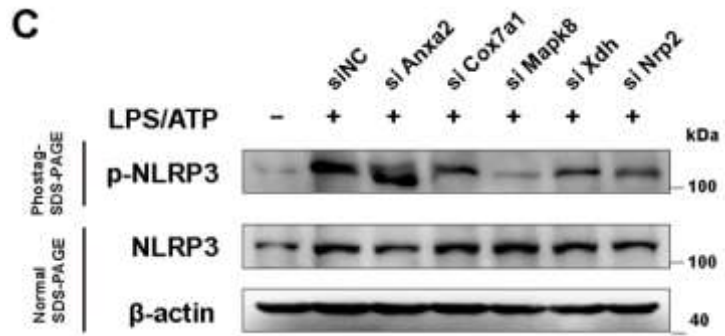


Pro-caspase-1

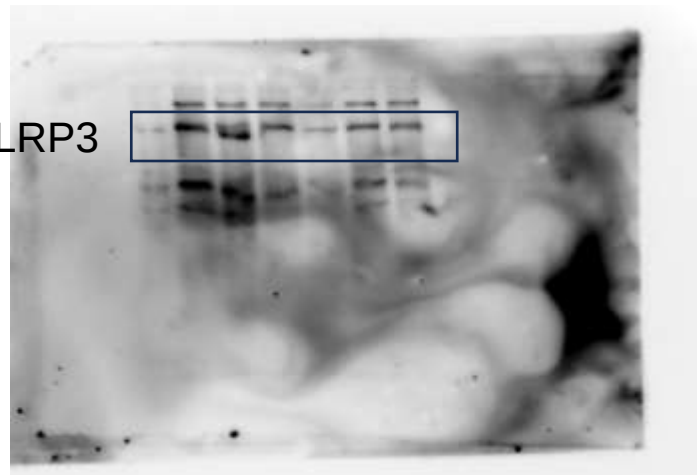


β-actin

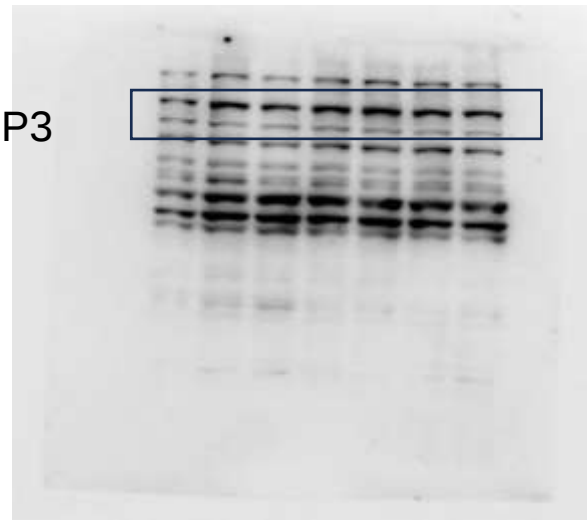




p-NLRP3



NLRP3

 β -actin