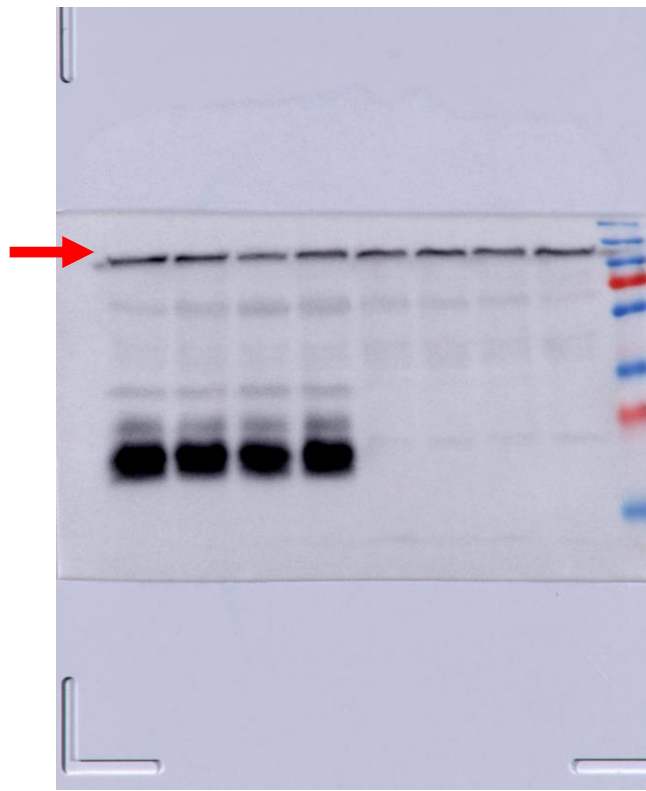
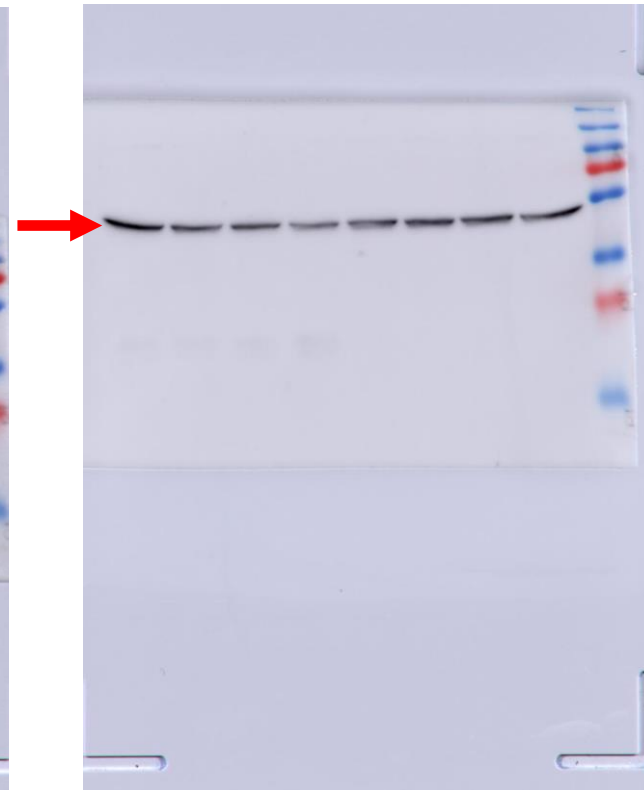


**The whole western blot images**

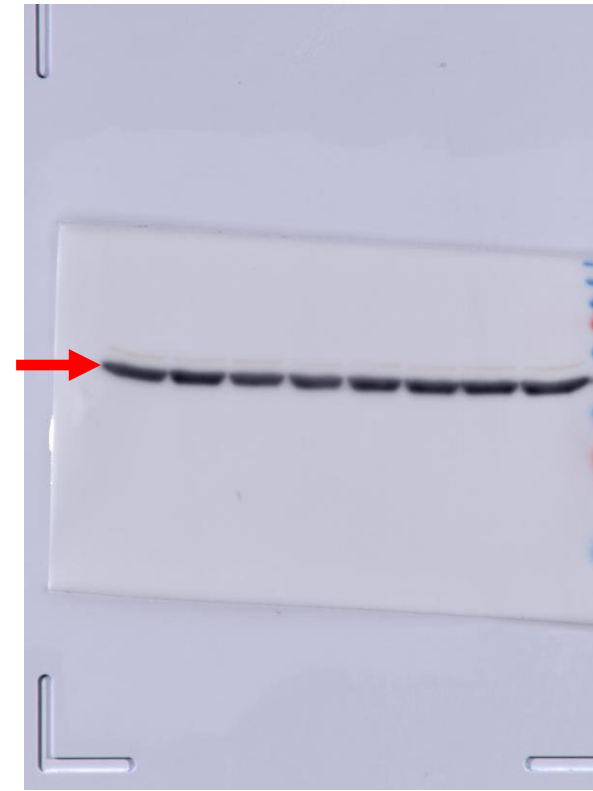
**Inflammation part**



NLRP3- 110 KDa

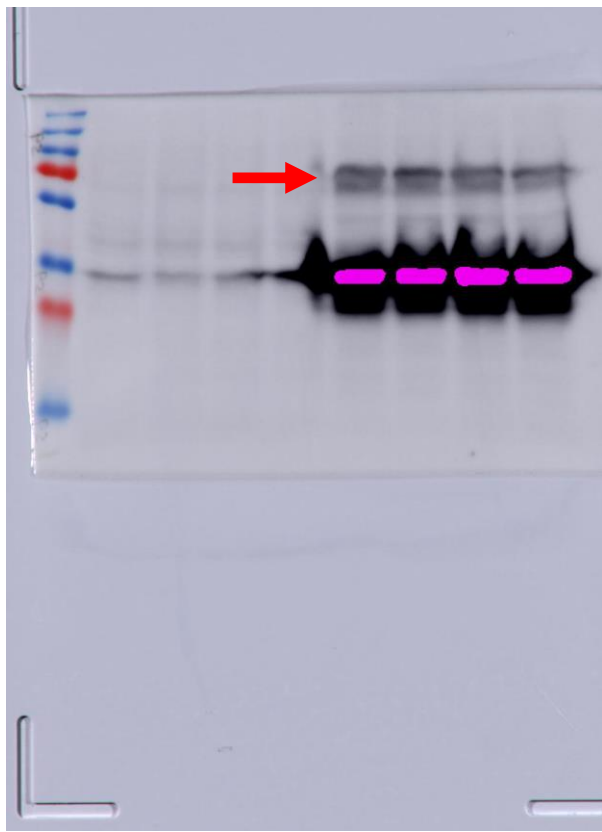


SR-2A- 55KDa

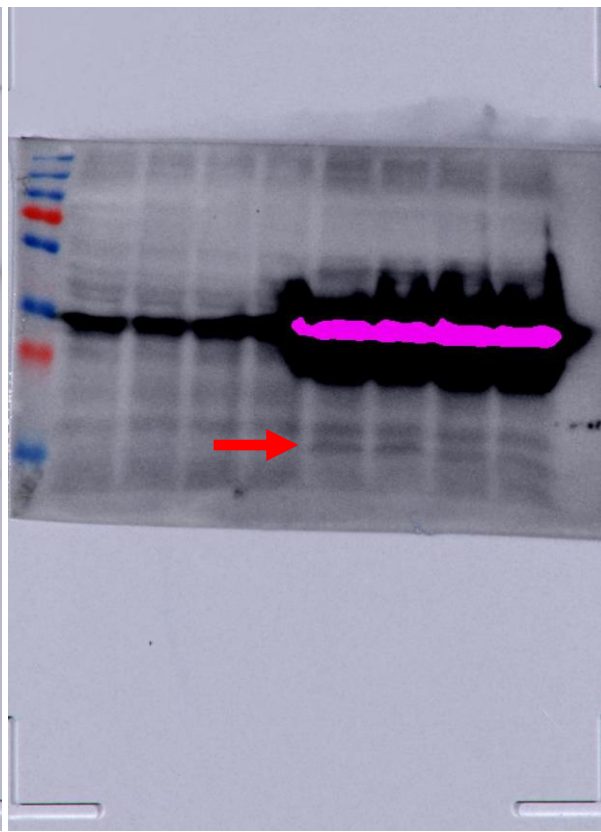


Actin- 45KDa

The order of lanes: Right- (Ct-Ct+Psi5-Ct+Psi10-Ct+Psi15-LPS-LPS+Psi5-LPS+Psi10-LPS+Psi15) -Left



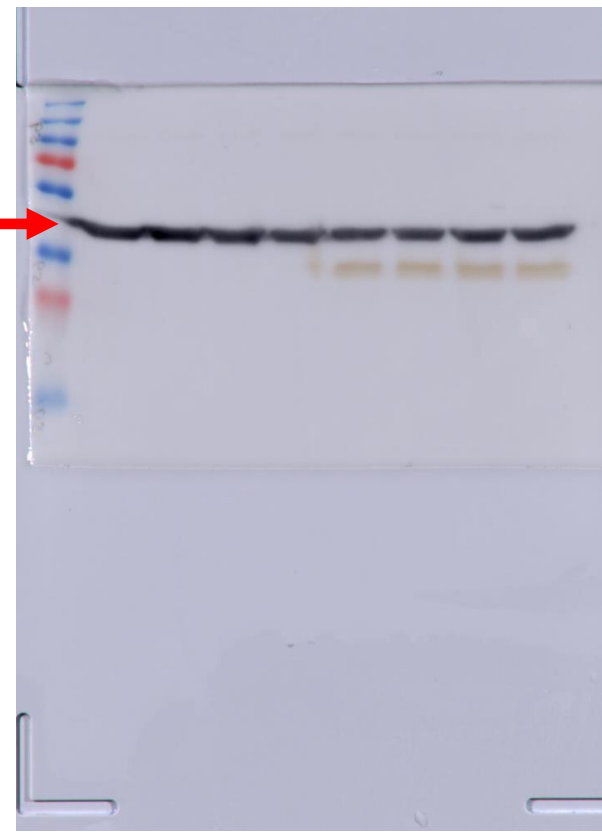
COX-2- 74 KDa



IL-1beta- 17KDa

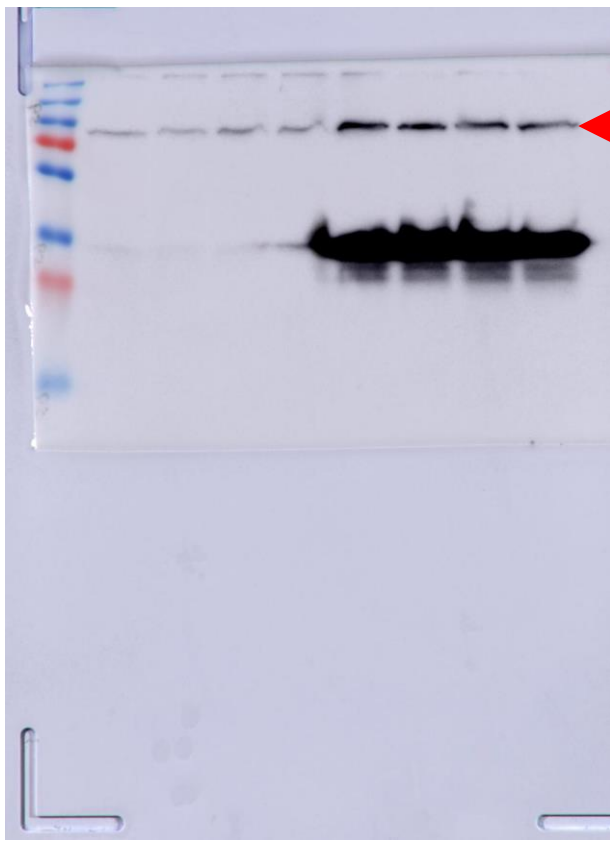


Pro-IL-1beta 31 KDa

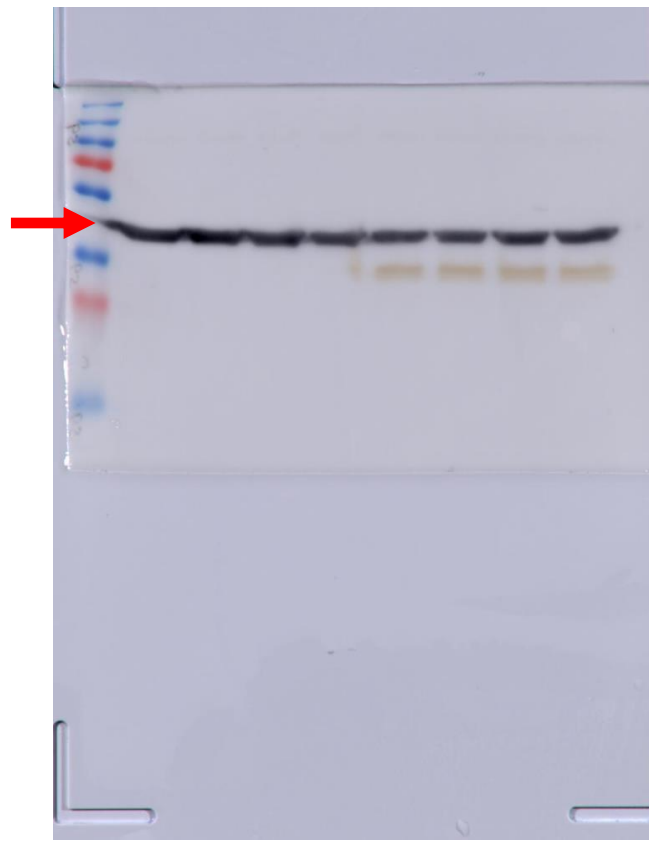


Actin-45 KDa

The order of lanes: Left- (Ct-Ct+Psi5-Ct+Psi10-Ct+Psi15-LPS-LPS+Psi5-LPS+Psi10-LPS+Psi15) -Right

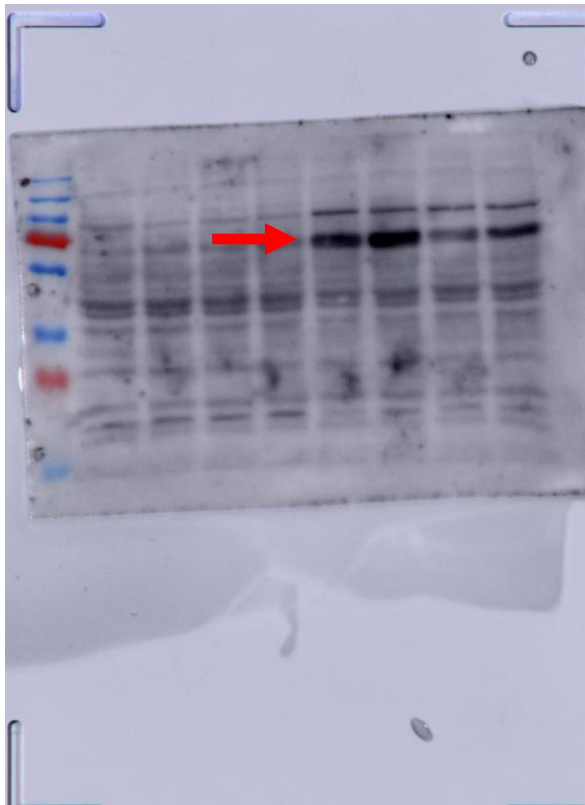


P-STAT1- 87 KDa

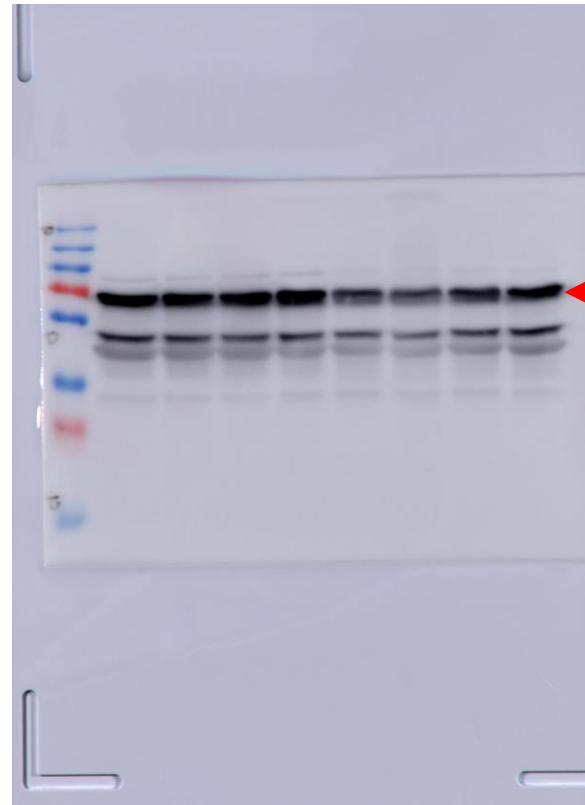


Actin-45 KDa

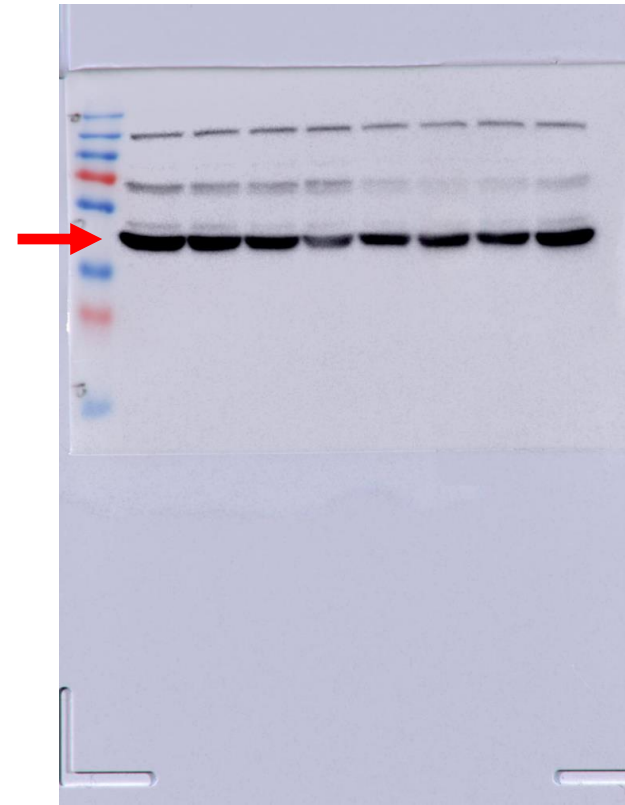
The order of lanes: Left- (Ct-Ct+Psi5-Ct+Psi10-Ct+Psi15-LPS-LPS+Psi5-LPS+Psi10-LPS+Psi15) -Right



P-NF-kB- 65 KDa

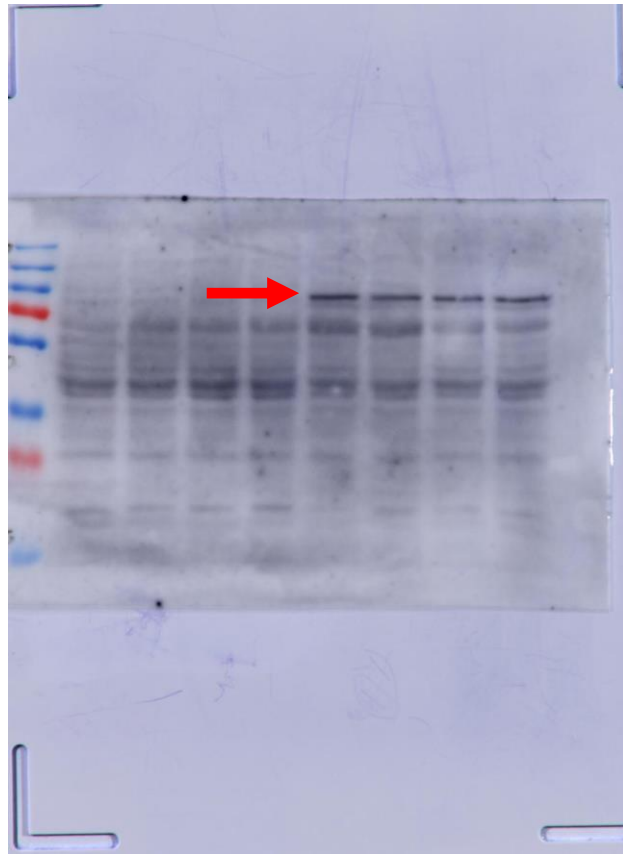


NF-kB- 65 KDa

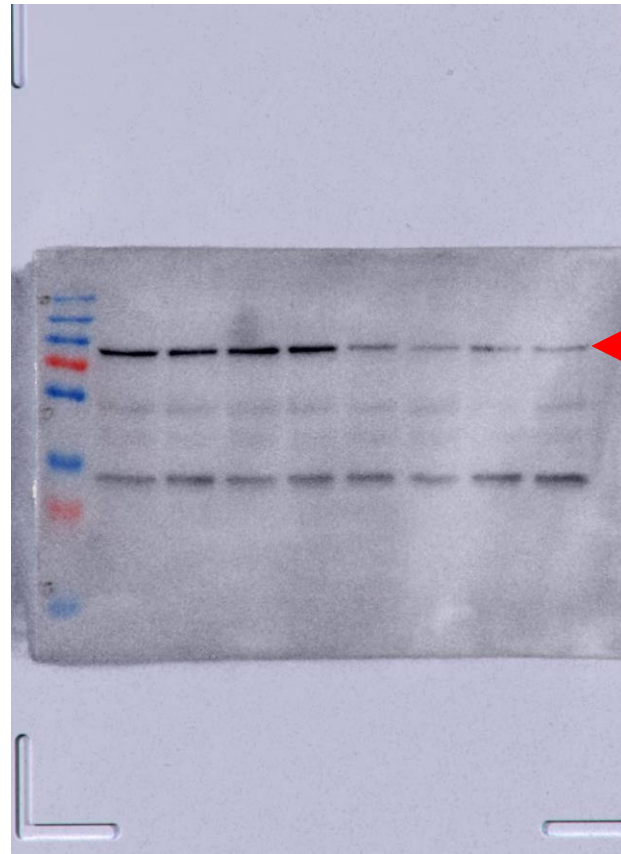


Actin- 45 KDa

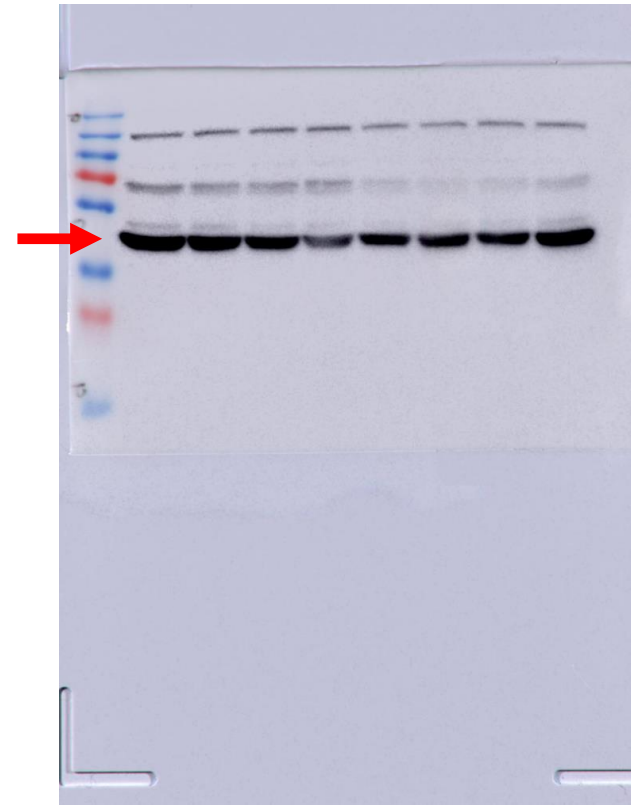
The order of lanes: Left- (Ct-Ct+Psi5-Ct+Psi10-Ct+Psi15-LPS-LPS+Psi5-LPS+Psi10-LPS+Psi15) -Right



P-STAT3- 91/86 KDa

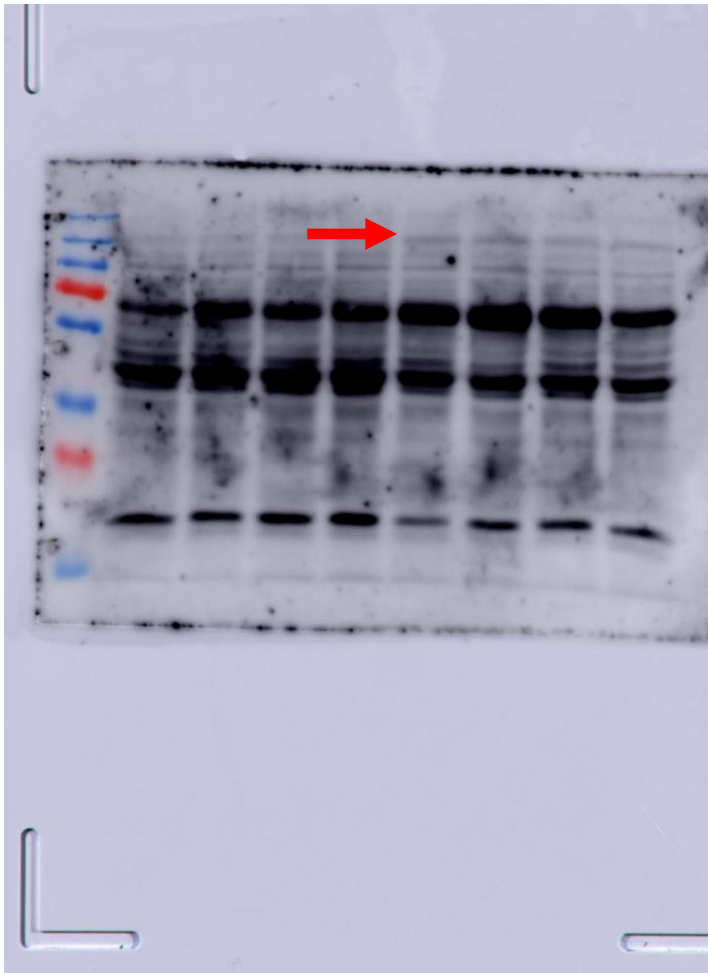


STAT3- 91/86 KDa



Actin- 45 KDa

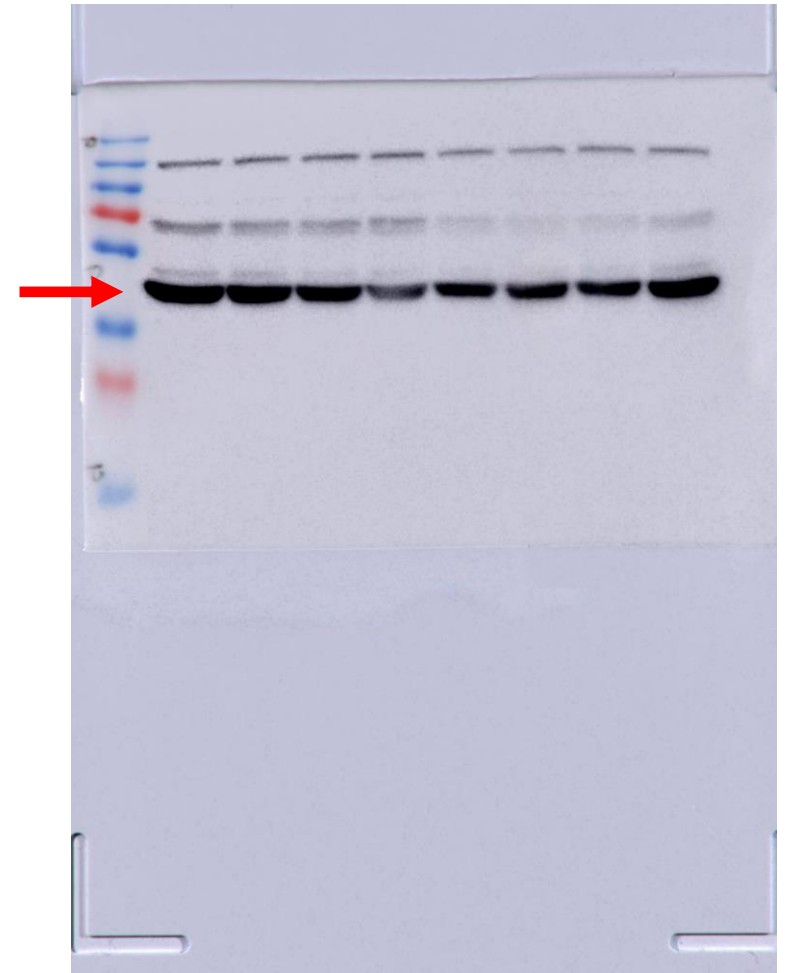
The order of lanes: Left- (Ct-Ct+Psi5-Ct+Psi10-Ct+Psi15-LPS-LPS+Psi5-LPS+Psi10-LPS+Psi15) -Right



P-TYK-2- 134 KDa



TYK-2- 134 KDa



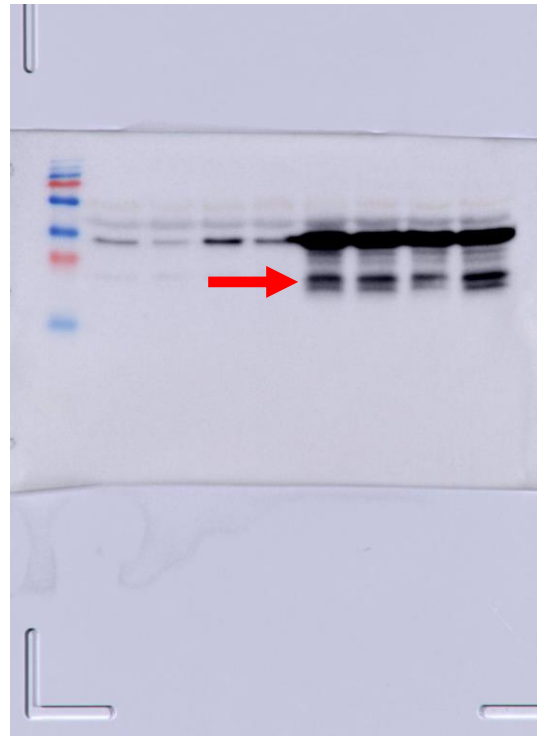
Actin- 45 KDa

The order of lanes: Left- (Ct-Ct+Psi5-Ct+Psi10-Ct+Psi15-LPS-LPS+Psi5-LPS+Psi10-LPS+Psi15) -Right

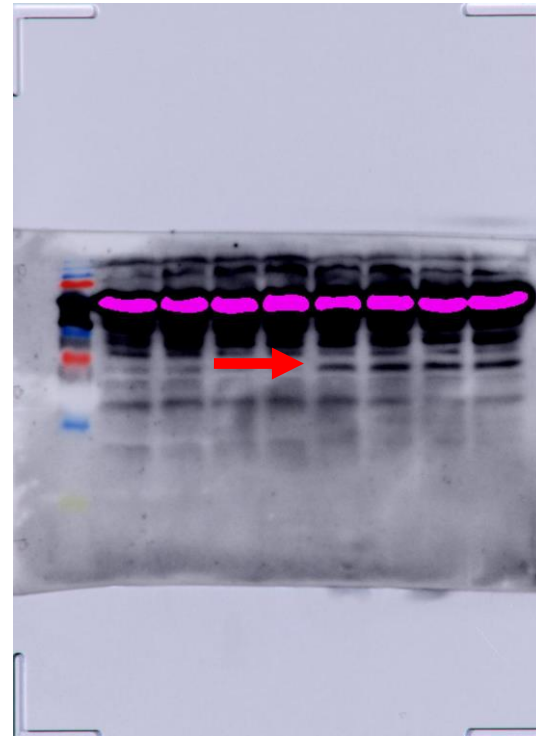




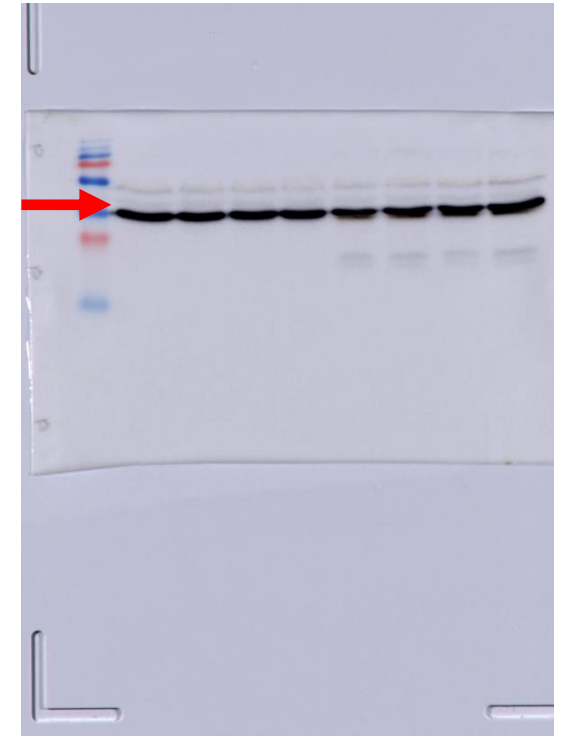
Cox-2- 74KDa



IL-6- 21 KDa



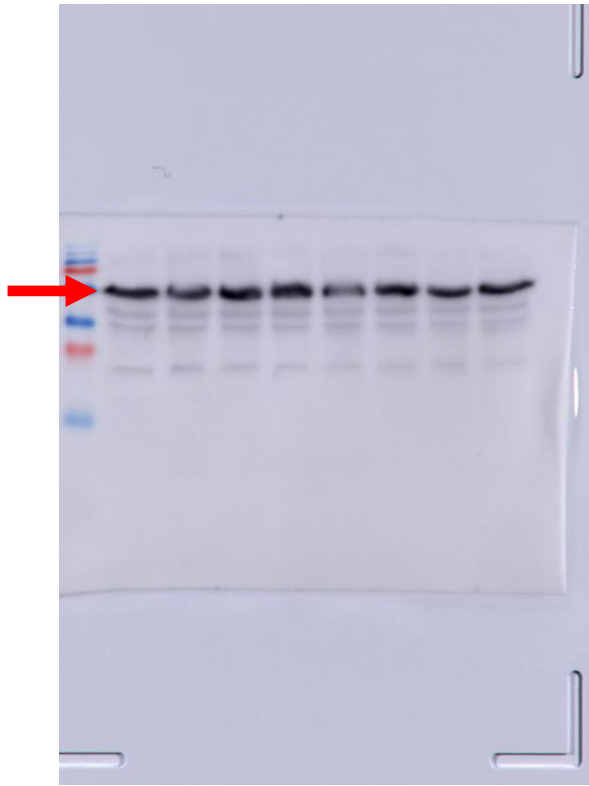
Pro-TNFalpha- 25 KDa



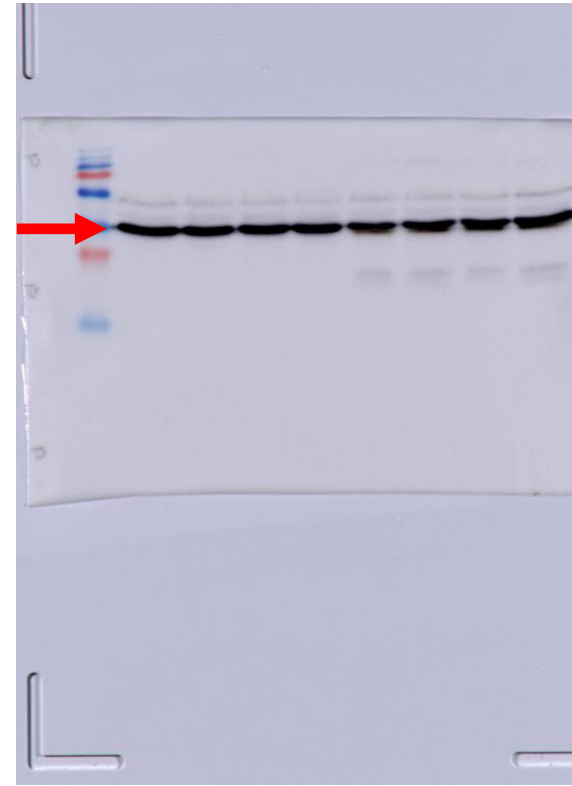
GAPDH- 37 KDa

The order of lanes: Left- (Ct-Ct+Psi5-Ct+Psi10-Ct+Psi15-LPS-LPS+Psi5-LPS+Psi10-LPS+Psi15) -Right



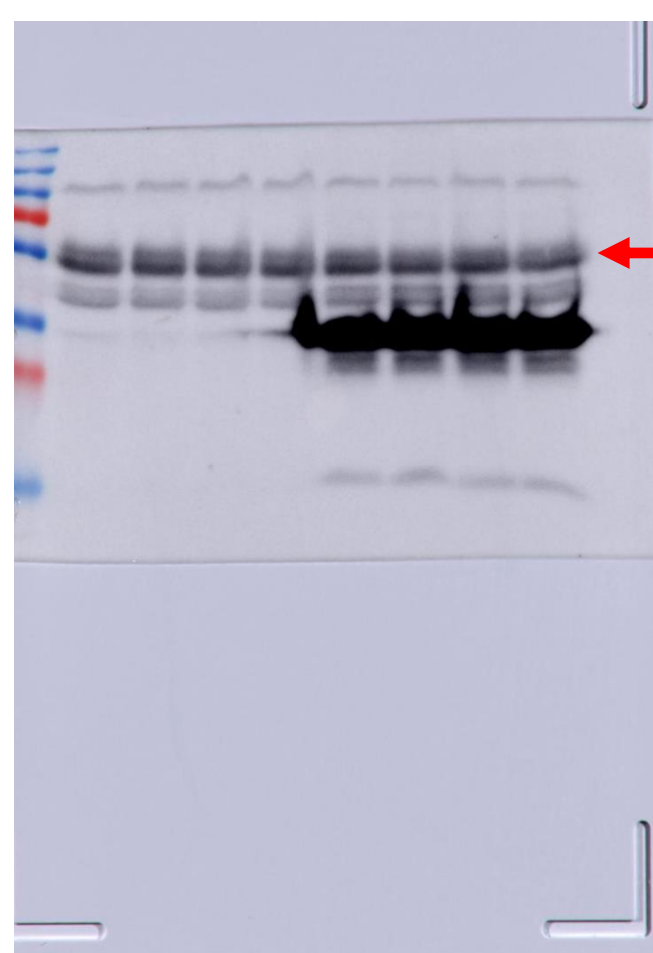


SR-2B- 55KDa

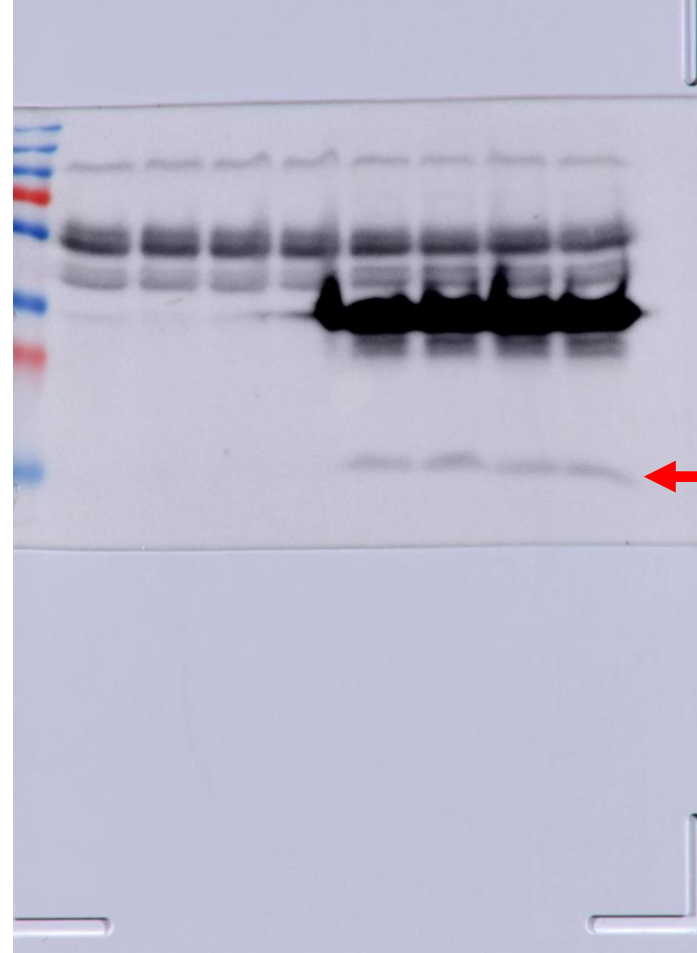


GAPDH- 37 KDa

The order of lanes: Left- (Ct-Ct+Psi5-Ct+Psi10-Ct+Psi15-LPS-LPS+Psi5-LPS+Psi10-LPS+Psi15) -Right



PANX-1- 55 KDa



PANX-1- 19 KDa



Actin- 45 KDa

The order of lanes: Left- (Ct-Ct+Psi5-Ct+Psi10-Ct+Psi15-LPS-LPS+Psi5-LPS+Psi10-LPS+Psi15) -Right