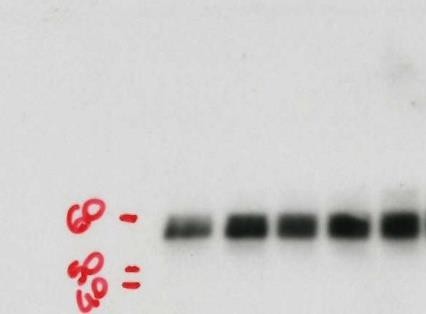
**SUPPLEMENTARY FIGURE 7**

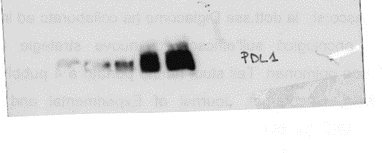
# B D C

**0 8 24 48 72 h**



PD-L1

**C 24 48 24+24 24+48**



60 KDa

50 KDa

PD-L1

**h**

60 KDa

50 KDa

**0 10 100 500 1000 PEM, nM**

**0 8 24 48 72 h**

**C 24 48 24+24 24+48 h**

**0 10 100 500 1000 PEM, nM**

Actin

40 KDa



40 KDa

Full original blots used for Figure 2B,C,D. Each blot membrane was cut based on the standard band positions and then incubated with the corresponding antibodies.

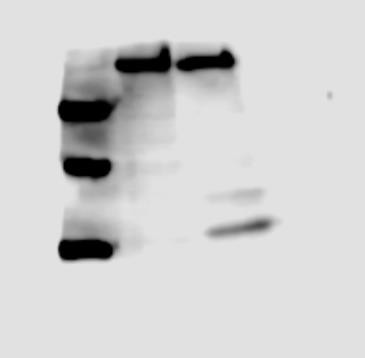
**SUPPLEMENTARY FIGURE 8**

**- + IFN-, 10 ng/ml**



p-mTOR

180KDa



**- + IFN-, 10 ng/ml**

p-mTOR

mTOR

p-P70S6K

180KDa

110KDa

60KDa

180KDa

180KDa



60KDa

mTOR

p-P70S6K

P70S6K

60KDa

60KDa



P70S6K

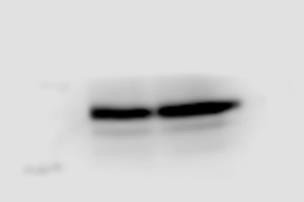


p-STAT3

STAT3

60KDa

60KDa



60KDa

60KDa



p-STAT3

STAT3

Actin

42KDa

42KDa

Actin

Full original blots used for Figure 3A. Each blot membrane was cut based on the standard band positions and then incubated with the corresponding antibodies.

3B **SUPPLEMENTARY FIGURE 9**

p-mTOR

mTOR

p-P70S6K

180KDa

180KDa

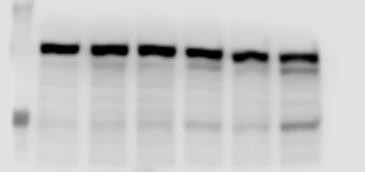
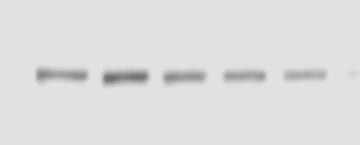
60KDa

**- + PEM, 500 nM**

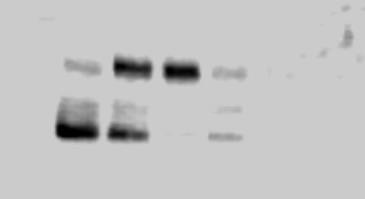


**- + PEM, 500 nM**

180KDa



180KDa



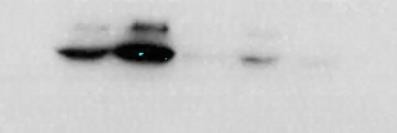
60KDa

p-mTOR

mTOR

p-P70S6K

P70S6K

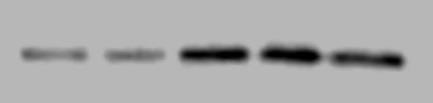
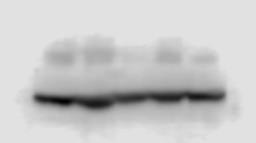
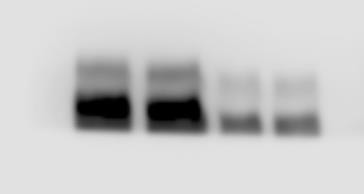


p-STAT3

STAT3

60KDa

60KDa

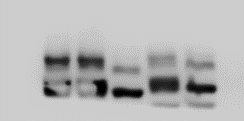
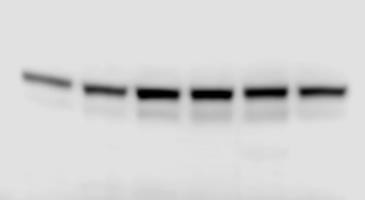


60KDa



60KDa

60KDa



60KDa

P70S6K

p-STAT3

STAT3

Actin

40KDa

42KDa



Actin

Full original blots used for Figure 3B. Each blot membrane was cut based on the standard band positions and then incubated with the corresponding antibodies.

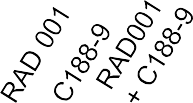
**SUPPLEMENTARY FIGURE 10**

**PEM, 500 nM**

**PEM, 500 nM**

# PD-L1

-

60 KDa



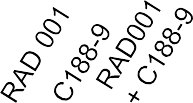
50 KDa

40 KDa



# PD-L1

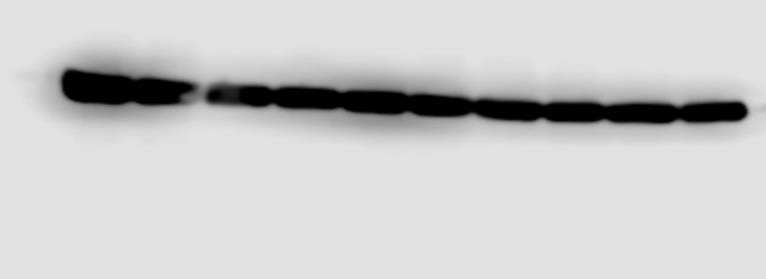
-

60 KDa



50 KDa

40 KDa



Full original blots used for Figure 3C. Each blot membrane was cut based on the standard band positions and then incubated with the corresponding antibodies.