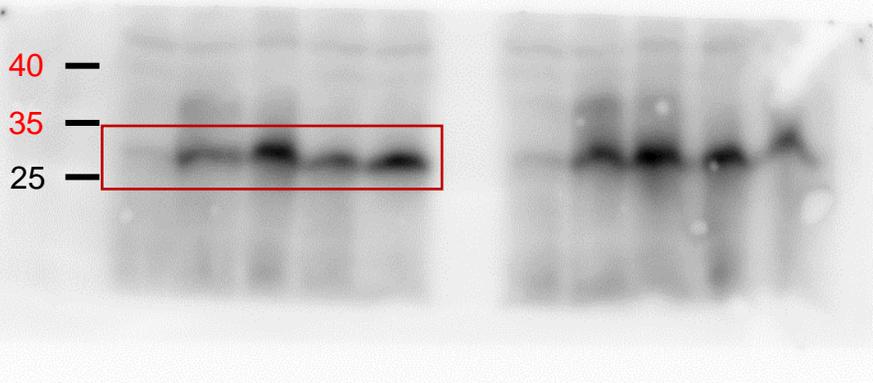


Figure 3(c)

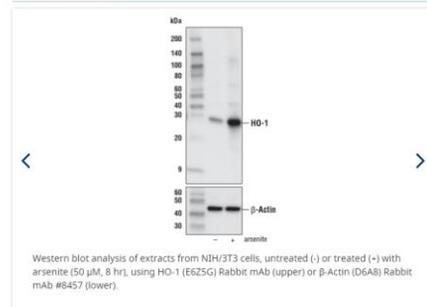
HO-1 (28 kDa)



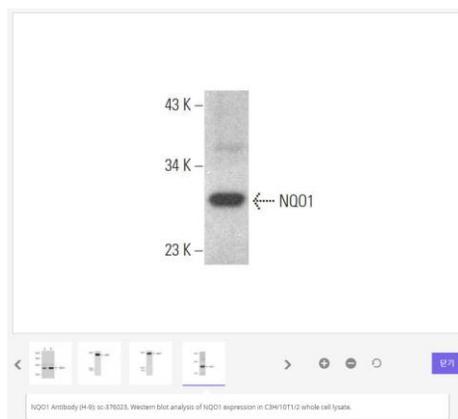
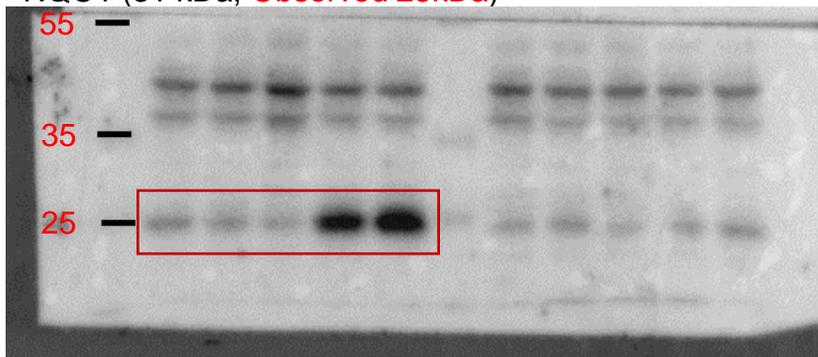
HO-1 (E6Z5G) Rabbit mAb #82206

★★★★★ Reviews (0) Citations (48)

Filter: WB IP



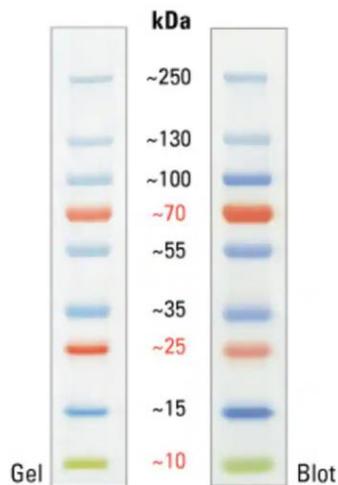
NQO1 (31 kDa, Observed 25kDa)



iNOS (130 kDa, Observed 115kDa)



Used marker:#26619(Thermo)



B-actin (46 kDa)

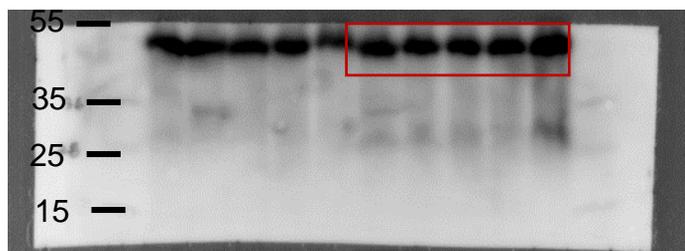
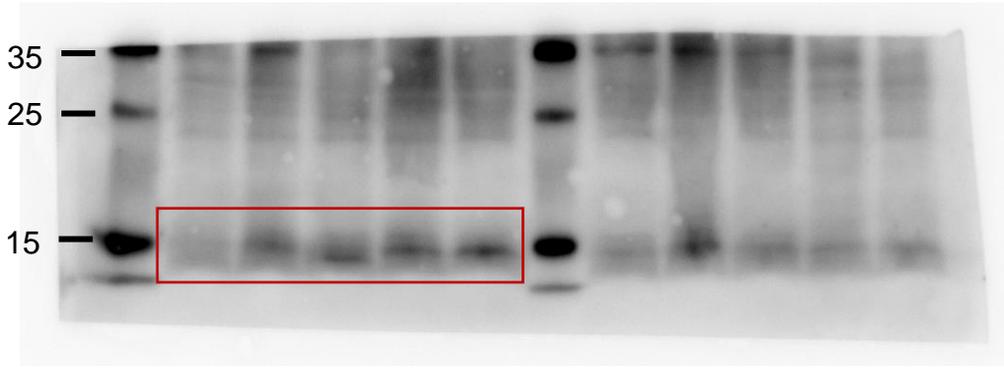
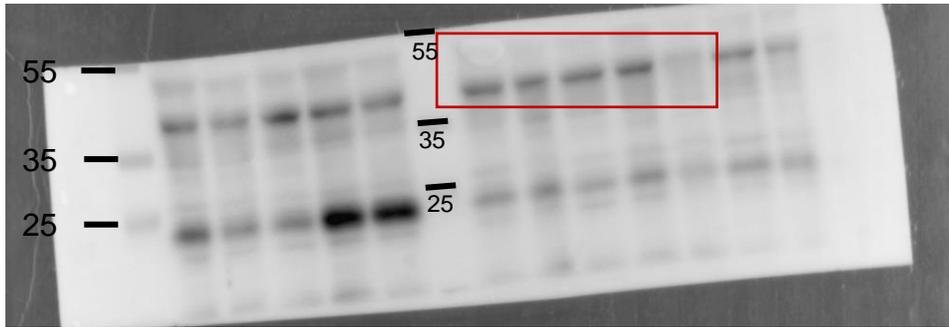


Figure 4(c)

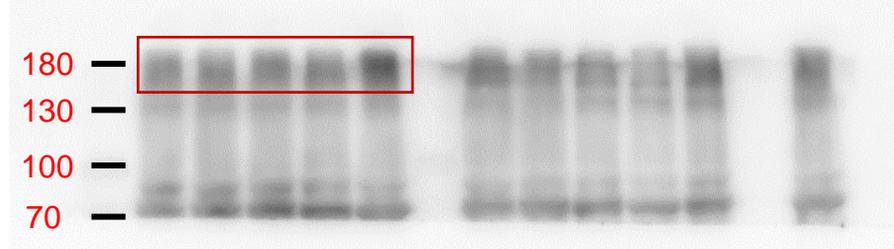
Iba1 (17kDa, **Observed size: 15 kDa**)



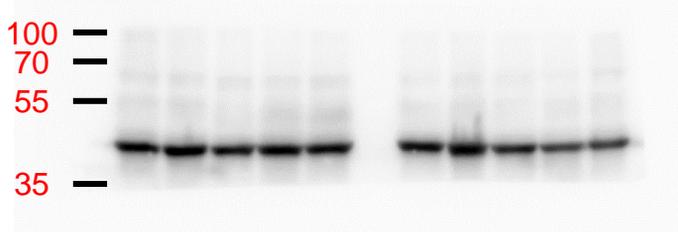
CD32(40 kDa)



CD206 (180 kDa)-marker #26616



actin (46 kDa)



Used marker:#26616(Thermo)

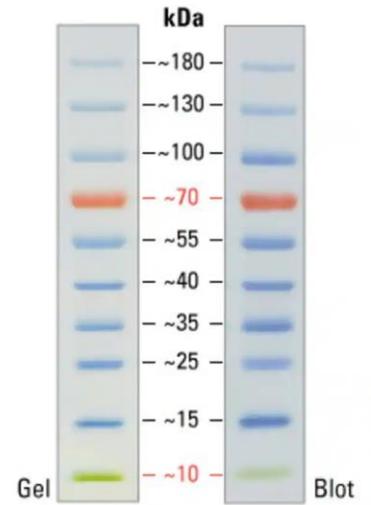
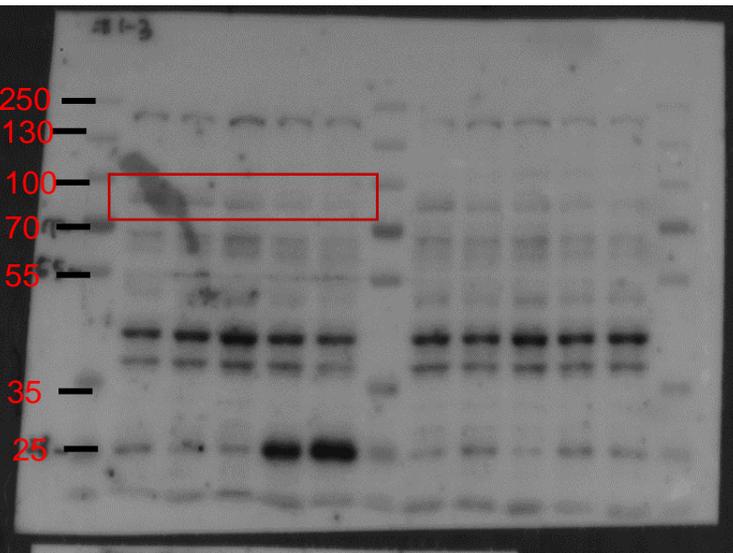


Figure 5(a)-1

pSTAT6 (105 kDa)



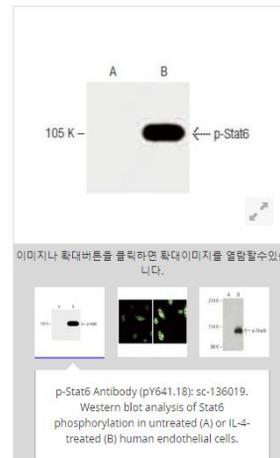
APPLICATIONS

p-Stat6 (pY641.18) is recommended for detection of Tyr 641 phosphorylated Stat6 of human origin by Western Blotting (starting dilution 1:200, dilution range 1:100-1:1000), immunoprecipitation [1-2 µg per 100-500 µg of total protein (1 ml of cell lysate)] and immunofluorescence (starting dilution 1:50, dilution range 1:50-1:500).

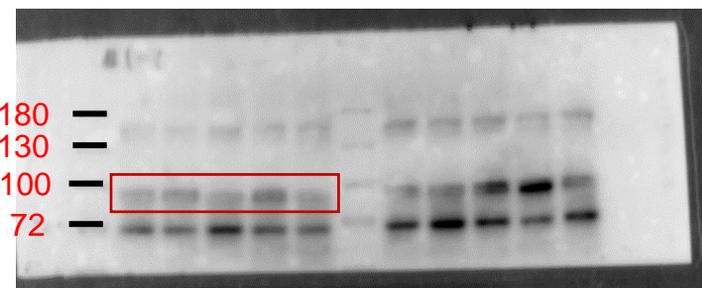
Suitable for use as control antibody for Stat6 siRNA (h): sc-29497, Stat6 shRNA Plasmid (h): sc-29497-SH and Stat6 shRNA (h) Lentiviral Particles: sc-29497-V.

Molecular Weight of p-Stat6: 105 kDa.

Positive Controls: HeLa + IL-4 cell lysate: sc-24686 or IL-4 treated HUV-EC-C whole cell lysate.



STAT6 (90 kDa)



Observed size) 90kDa

APPLICATIONS

Stat6 (D-1) is recommended for detection of Stat6 of mouse, rat and human origin by Western Blotting (starting dilution 1:100, dilution range 1:100-1:1000), immunoprecipitation [1-2 µg per 100-500 µg of total protein (1 ml of cell lysate)], immunofluorescence (starting dilution 1:50, dilution range 1:50-1:500), immunohistochemistry (including paraffin-embedded sections) (starting dilution 1:50, dilution range 1:50-1:500) and solid phase ELISA (starting dilution 1:30, dilution range 1:30-1:3000).

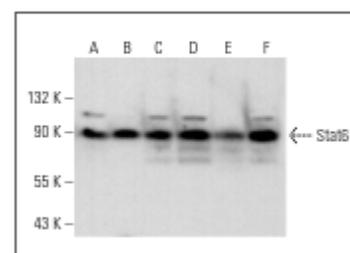
Suitable for use as control antibody for Stat6 siRNA (h): sc-29497, Stat6 siRNA (m): sc-36570, Stat6 shRNA Plasmid (h): sc-29497-SH, Stat6 shRNA Plasmid (m): sc-36570-SH, Stat6 shRNA (h) Lentiviral Particles: sc-29497-V and Stat6 shRNA (m) Lentiviral Particles: sc-36570-V.

Stat6 (D-1) X TransCruz antibody is recommended for Gel Supershift and ChIP applications.

Molecular Weight of Stat6: 119 kDa.

Positive Controls: MCF7 whole cell lysate: sc-2206, NIH/3T3 whole cell lysate: sc-2210 or BJAB whole cell lysate: sc-2207.

DATA

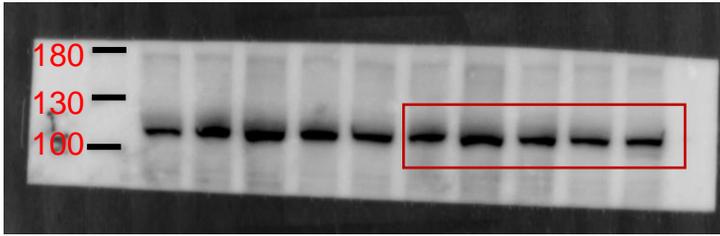


Stat6 (D-1): sc-374021. Western blot analysis of Stat6 expression in NIH/3T3 (A), MCF7 (B), BJAB (C), Raji (D), Ramos (E) and TK-1 (F) whole cell lysates.

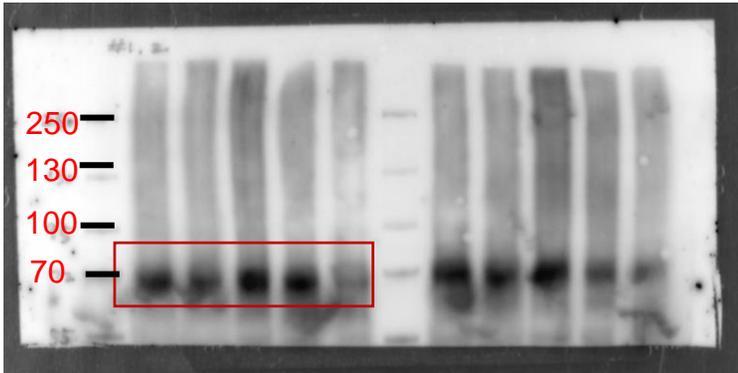
Figure 5(a)-2

PGC1- α (detected weight: 105 kDa _NBP1-04676)

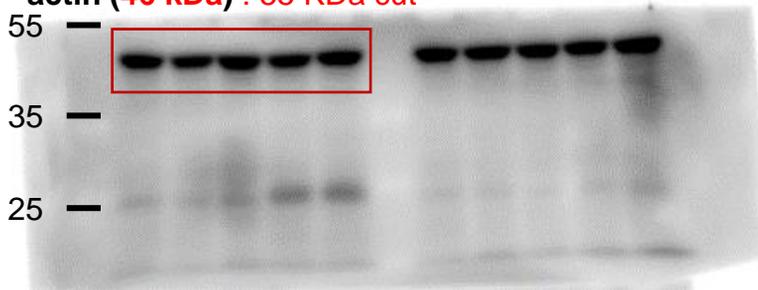
Predicted weight:91 kDa



pAMPK (62 kDa)



actin (46 kDa) : 55 KDa cut



Used marker:#26619(Thermo)

