

p90 RSK1 (phospho Ser380) antibody

Cat. No. GTX66605

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IP	1:50 - 1:100

Not tested in other applications.

Calculated MW 83 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 50% Glycerol
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	A phospho specific peptide corresponding to residues surrounding S380 of human P90RSK
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

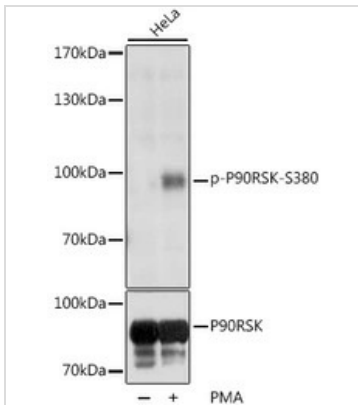
Note

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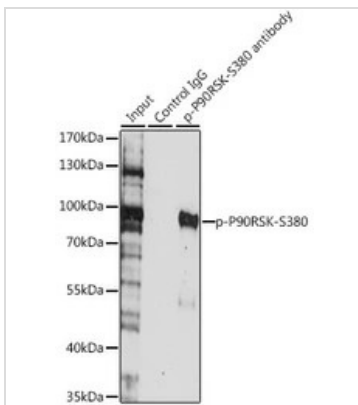
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DATA IMAGES

GTX66605 WB Image

WB analysis of HeLa cells treated by PMA/TPA (200 nM) at 37°C for 15 minutes after serum-starvation overnight using GTX66605 p90 RSK1 (phospho Ser380) antibody.

Dilution : 1:1000

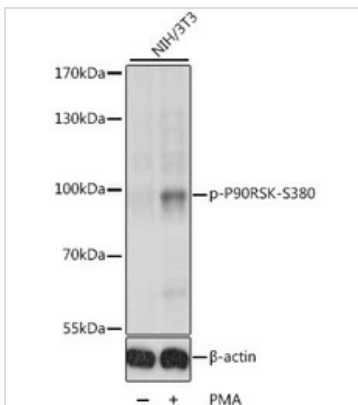
Loading : 25µg per lane


GTX66605 IP Image

IP analysis of HeLa cell lysate using GTX66605 p90 RSK1 (phospho Ser380) antibody.

Antibody amount : 3µg / 200µg lysate

Dilution : 1:1000


GTX66605 WB Image

WB analysis of NIH/3T3 cells treated by PMA/TPA (200 nM) at 37°C for 30 minutes after serum-starvation overnight using GTX66605 p90 RSK1 (phospho Ser380) antibody.

Dilution : 1:1000

Loading : 25µg per lane



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