

p90 RSK1 (phospho Ser363) antibody

Cat. No. GTX50177

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000

Not tested in other applications.

Calculated MW 83 kDa. ([Note](#))**Product Note** This antibody is raised against phospho peptide of mouse p90 RSK1 Ser352, which shares high identity with human Ser363 of p90 RSK1.

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Peptide sequence around phosphorylation site of serine 352 (R-D-S(p)-P-G) derived from human p90 RSK1.
Purification	Purified by antigen-affinity chromatography. Non-phospho specific antibodies were removed by chromatography using non-phosphopeptide.
Conjugation	Unconjugated

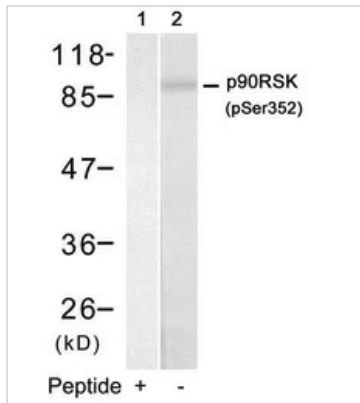
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

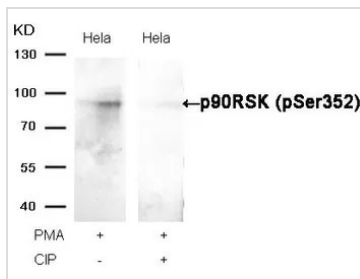
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DATA IMAGES

GTX50177 WB Image

WB analysis of extracts from HUVEC cells using GTX50177 p90 RSK1 (phospho Ser363) antibody.
Lane 1 : Primary antibody pre-incubated with the antigen specific peptide


GTX50177 WB Image

WB analysis of extracts from HeLa cells treated with PMA or calf intestinal phosphatase (CIP) using GTX50177 p90 RSK1 (phospho Ser363) antibody.



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