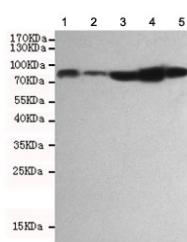


## RSK1 Antibody / p90RSK [clone 6B9-D6-F8] (F54033)

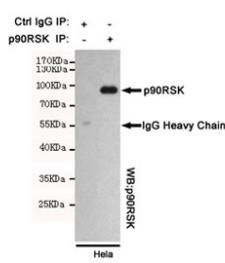
Catalog No.	Formulation	Size
F54033-0.1ML	In PBS with 50% glycerol and 0.03% ProClin 300	0.1 ml

**Bulk quote request**

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human, Mouse, Primate
<b>Format</b>	Purified
<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal (mouse origin)
<b>Isotype</b>	Mouse IgG1
<b>Clone Name</b>	6B9-D6-F8
<b>Purity</b>	Protein G affinity
<b>UniProt</b>	Q15418
<b>Applications</b>	Western Blot : 1:1000 Immunoprecipitation : suitable
<b>Limitations</b>	This RSK1 antibody is available for research use only.



Western blot testing of 1) monkey COS7, 2) mouse NIH3T3, 3) human Jurkat, 4) human HeLa and 5) human A549 cell lysates using RSK1 antibody at 1:1000. Predicted molecular weight: 83-90 kDa.



Immunoprecipitation of RSK1 from HeLa cell lysate, and subsequent western blot testing, using RSK1 antibody.

## Description

Serine/threonine kinase that may play a role in mediating the growth-factor and stress induced activation of the transcription factor CREB.

## Application Notes

The stated application concentrations are suggested starting points. Titration of the RSK1 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A human recombinant partial protein was used as the immunogen for this RSK1 antibody.

## Storage

Store the RSK1 antibody at -20oC.