

## RSK1 p90 Recombinant Rabbit mAb

Catalog: BS46222

Host: Rabbit

Reactivity: Human, Mouse, Rat

### Background:

This gene encodes a member of the RSK (ribosomal S6 kinase) family of serine/threonine kinases. This kinase contains 2 nonidentical kinase catalytic domains and phosphorylates various substrates, including members of the mitogen-activated kinase (MAPK) signalling pathway. The activity of this protein has been implicated in controlling cell growth and differentiation. Alternate transcriptional splice variants, encoding different isoforms, have been characterized. [provided by RefSeq, Jul 2008]

### Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

### Molecular Weight:

90 kDa

### Swiss-Prot:

Q15418

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000<br />IHC: 1:20<br />ICC/IF: 1:50<br />FC: 1:20-1:100<br />IP: 1:20

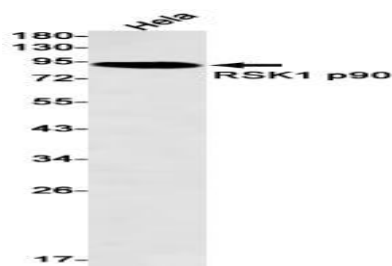
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot detection of RSK1 p90 in HeLa cell lysates using RSK1 p90 antibody(1:500 diluted).

### Note:

For research use only, not for use in diagnostic procedure.

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