

Phospho-RPS6KA1-S352

Reactivity:Human

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:2000

Calculated MW:90kDa

Observed MW:Refer to Figures

Immunogen:

A phospho specific peptide corresponding to residues surrounding S352 of human RPS6KA1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

fpq

Synonym:

RSK; HU-1; RSK1; MAPKAPK1A;

Catalog #:AP0171

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:6195

Isotype:IgG

Swiss Prot:Q15418

Purity:Affinity purification

For research use only.

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.

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