

Product Data Sheet: Phospho-P90RSK-T359/S363

Cat. No: ABP-0539

Conjugate: Unconjugated

Size: 100 ug
Clone: Poly
Concentration: 1mg/ml

Host: Rb Isotype: IgG

Immunogen: A phospho specific peptide corresponding to residues surrounding T359/S363 of

human P90RSK.

Reactivity: Hu

Applications: WB 1:1000

Molecular Weight: 72kDa/81kDa/82kDa/83kDa

Purification: Affinity purification

Synonyms: HU-1;MAPKAPK1A;RSK;RSK1;p90Rsk

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

Background: mitogenactivated 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.

Form: liquid

Buffer: Supplied in PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Storage: Store at -20°C. Do not aliquot the antibody.

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