



RSK1 p90 Rabbit pAb

db7433 Package: 20μL 50μL 100μL

Product Name: RSK1 p90 Rabbit pAb

Cat.No.: db7433

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

Application : WB, IHC, ICC/IF, FC, IP **Reactivity :** Human, Mouse, Rat

Host species: Rabbit

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]

Immunogen A synthetic peptide of human RSK1 p90

Gene ID 6195

Swiss Prot Q15418

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

Reactivity Human, Mouse, Rat

Application WB, IHC, ICC/IF, FC, IP

Recommended dilution WB: 1:1000

IHC: 1:20 ICC/IF: 1:50 FC: 1:20-1:100

IP: 1:20

Calculated MW 83 kDa

Observed MW 90 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG



For Research Use Only **Product Datasheet**

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability 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.