

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

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.