

Product Datasheet

Order: order@ebiocell.com

TEL: (540)808-3925

Supprt: tech@ebiocell.com
Web: www.ebiocell.com

RSK1 Rabbit Polyclonal Antibody

Catalog #: EAB10876

Host/Isotype	Clonality	Applications	MW (kDa)	Reactivity
Rabbit IgG	Polyclonal	WB, IHC-P, IF/ICC, ELISA	83	Human, Mouse, Rat

Applications Dilutions

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

WB(Western Blotting) 1:500-2000
IHC-P(Immunohistochemistry-Paraffin) 1:50-300
IF/ICC(Immunofluorescence/Immunocytochemistry) 1:50-300
ELISA(Enzyme-linked Immunosorbent Assay) 1:5000-20000

Product Information

Conjugate Unconjugate

Specificity RSK1 Rabbit Polyclonal Antibody detects endogenous levels of RSK1 protein.

Purification Affinity purification

Concentration1mg/mlFormatLiquid

Formulation In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol

Shipping Gel Pack

Storage Storag

Aliquots may be stored at +4°C for 1-2 weeks

 UniProt ID
 Q15418

 Entrez-Gene Id
 6195

Product Description

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.