

Rabbit p90RSK Polyclonal Antibody | anti-p90RSK antibody

p90RSK antibody

CATALOG #	HOST	APPLICATIONS
AAA108298	Rabbit	Western Blot, Immunofluorescence, Immunohistochemistry, ELISA

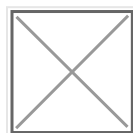
PRODUCT SYNONYMS

p90RSK; Polyclonal Antibody; p90RSK antibody; Polyclonal p90RSK; Anti-p90RSK; 90 kDa ribosomal protein S6 kinase 1; dJ590P13.1 (ribosomal protein S6 kinase 90kD polypeptide 1); HU-1; KS6A1; MAP kinase-activated protein kinase 1a; MAPK-activated protein kinase 1a; MAPKAP kinase 1a; MAPKAPK-1a; MAPKAPK1A; p90-RSK 1; p90RSK1; p90S6K; ribosomal protein S6 kinase alpha 1; Ribosomal protein S6 kinase alpha-1; ribosomal protein S6 kinase 90kDa polypeptide 1; Ribosomal S6 kinase 1; RPS6KA1; RSK; RSK-1; RSK1; S6K-alpha 1; S6K-alpha-1; anti-p90RSK antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Specificity	p90RSK antibody detects endogenous levels of total p90RSK protein
Purity/Purification	p90RSK antibody was purified by affinity chromatography
Form/Format	Supplied in liquid format, PBS buffer, pH 7.4, 150mM NaCl with added preservative 0.02% sodium azide and 50% glycerol
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-p90RSK antibody	WB (Western Blot), IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Biological Significance	p90RSK is an AGC kinase of the RSK family which is phosphorylated and activated by Erk1 and -2 in response to many growth factors, polypeptide hormones and neurotransmitters.
Cross-Reactivity	Mouse, Rat
Immunogen	p90RSK antibody was raised in Rabbit using a synthesized non-phosphopeptide derived from human p90RSK around the phosphorylation site of threonine 573 (L-M-TP-P-C) as the immunogen
Preparation and Storage	Aliquot and store at -20 degree C. Avoid repeated freeze thaw cycles

IMAGES



WB (Western Blot)

Western blot analysis of extracts from 3T3 cells, treated with PMA (125ng/ml, 30mins), using p90 RSK antibody



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue using p90 RSK antibody

ADDITIONAL INFORMATION

Related Product Information for anti-p90RSK antibody	Rabbit polyclonal p90RSK antibody
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/p90rsk-antibody-western-blot-immunofluorescence-immunohistochemistry-elisa/108298>