Rabbit p90RSK Polyclonal Antibody | anti-p90RSK antibody

p90RSK antibody

CATALOG #	HOST	APPLICATIONS
AAA224331	**Rabbit**	**ELISA, Immunohistochemistry, Western Blot**

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
Form/Format	Supplied in PBS (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-p90RSK antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Biological Significance	p90RSK is an AGC kinase of the RSK family. 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 synthesized non-phosphopeptide derived from human p90RSK around the phosphorylation site of serine 380 as the immunogen
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES

WB (Western Blot)
Western blot analysis of extracts from 293 cells, treated with PMA (125ng/ml, 30mins), using p90 RSK antibody

IHC (Immunohistochemistry)
Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using p90 RSK antibody

ADDITIONAL INFORMATION

Related Product Information for anti-p90RSK antibody	Purified Rabbit polyclonal p90RSK antibody
Product Categories/Family for anti-p90RSK antibody	Proteases; Inhibitors; & Enzymes; Purified Polyclonal Antibodies

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-immunohistochemistry-western-blot-elisa/224331