

Rabbit p90RSK Polyclonal Antibody | anti-p90RSK antibody

p90RSK antibody

CATALOG # AAA107570	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunofluorescence
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PRODUCT SYNONYMS

p90RSK; Polyclonal Antibody; p90RSK antibody; Polyclonal p90RSK; Anti-p90RSK; pRSK-90; S6K-alpha; RSK3; S6K-alpha2; p90-RSK3; pRSK 90; HU-2; RPS6KA2; Phospho Thr348; Ribosomal Protein S6 Kinase 90Kda Polypeptide 2; MAPKAPK1C; RSK; anti-p90RSK antibody

PRODUCT SPECIFICATIONS

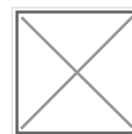
Host	Rabbit
Clonality	Polyclonal
Purity/Purification	p90RSK antibody was purified by immunoaffinity chromatography.
Form/Format	Supplied in liquid form in PBS buffer (no MG2+ or Ca2+), pH 7.4, 150 mm NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-p90RSK antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Biological Significance	RPS6KA2 is a serine/threonine kinase that may play a role in mediating the growth-factor and stress induced activation of the transcription factor CREB.
Cross-Reactivity	Human, Mouse, Rat
Immunogen	p90RSK antibody was raised in Rabbit using the peptide sequence around phosphorylation site of threonine 348 (S-R-T(p)-P-R) derived from Human p90RSK as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



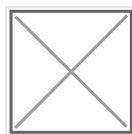
IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using p90RSK (Phospho-Thr348) antibody (left) or the same antibody preincubated with with blocking peptide (right)



WB (Western Blot)

Western Blot analysis of extracts from HeLa cells untreated or treated with UV using p90RSK (Phospho-Thr348) antibody



IF (Immunofluorescence)

Immunofluorescence staining of methanol-fixed HeLa cells using p90RSK (Phospho-Thr348) antibody

ADDITIONAL INFORMATION

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

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-immunohistochemistry-immunofluorescence-elisa/107570>