

Rabbit anti-Human, Mouse RPS6KL1 Polyclonal Antibody | anti-RPS6KL1 antibody

Rabbit anti-RPS6KL1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA221108	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

RPS6KL1; Polyclonal Antibody; Rabbit anti-RPS6KL1 Antibody; Ribosomal protein S6 kinase-like 1; anti-RPS6KL1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-RPS6KL1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human RPS6KL1
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of RPS6KL1 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of RPS6KL1 expression in THP1 (A), mouse brain (B), mouse heart (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-RPS6KL1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	332801046
NCBI GeneID	83694
NCBI Accession #	NP_113652.2

NCBI GenBank Nucleotide #	NM_031464
UniProt Accession #	Q9Y6S9 ; Q8R2S1
Molecular Weight	~90 kDa
NCBI Official Full Name	Homo sapiens ribosomal protein S6 kinase-like 1 (RPS6KL1), mRNA
NCBI Official Synonym Full Names	ribosomal protein S6 kinase-like 1
NCBI Official Symbol	RPS6KL1
NCBI Protein Information	ribosomal protein S6 kinase-like 1
UniProt Protein Name	Ribosomal protein S6 kinase-like 1
UniProt Gene Name	RPS6KL1
UniProt Entry Name	RPKL1_HUMAN

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/rps6kl1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/221108>