

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

Anti-RPS6KL1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA263681	Rabbit	Human, Mouse	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RPS6KL1 protein.
Purity/Purification	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.
Sequence Length	255
Applicable Applications for anti-RPS6KL1 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human RPS6KL1
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid 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

Related Product Information for anti-RPS6KL1 antibody	Rabbit polyclonal antibody to RPS6KL1
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NCBI AND UNIPROT INFORMATION

NCBI GI #	332801047
NCBI GeneID	83694

NCBI Accession #	NP_113652.2
NCBI GenBank Nucleotide #	NM_031464.4
UniProt Accession #	Q9Y6S9; Q69YT9; Q6ZMQ6; Q96NR9; Q9BSU9; A6NGM9
Molecular Weight	28,380 Da
NCBI Official Full Name	ribosomal protein S6 kinase-like 1
NCBI Official Synonym Full Names	ribosomal protein S6 kinase like 1
NCBI Official Symbol	RPS6KL1
NCBI Official Synonym Symbols	RSKL2
NCBI Protein Information	ribosomal protein S6 kinase-like 1
UniProt Protein Name	Ribosomal protein S6 kinase-like 1
UniProt Gene Name	RPS6KL1

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-immunocytochemistry-immunofluorescence-immunohistochemistry-western-blot-elisa/263681>