

Rabbit P70 S6 Kinase beta Monoclonal Antibody | anti-RPS6KB2 antibody

Anti-Phospho-P70 S6 Kinase beta (S371) Rabbit Monoclonal Antibody

CATALOG # AAA128176	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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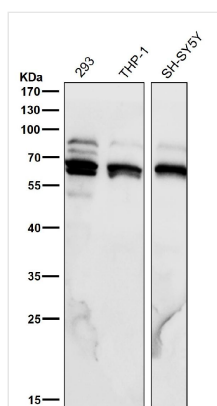
PRODUCT SYNONYMS

P70 S6 Kinase beta; Monoclonal Antibody; Anti-Phospho-P70 S6 Kinase beta (S371) Rabbit Monoclonal Antibody; anti-RPS6KB2 antibody

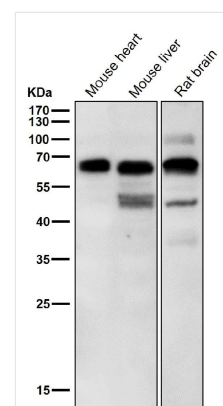
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	32R04
Purity/Purification	Affinity-chromatography
Form/Format	Liquid. Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Applicable Applications for anti-RPS6KB2 antibody	WB (Western Blot)
Phospho Site	S371
Immunogen	A synthesized peptide derived from human Phospho-P70 S6 Kinase beta (S371)
Preparation and Storage	Store at -20 degree C for one year. For short term storage and frequent use, store at 4 degree C for up to one month. Avoid repeated freeze-thaw cycles.

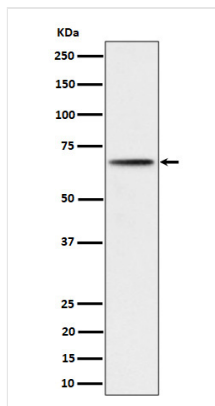
IMAGES


WB (Western Blot)

All lanes use the Antibody at 1:6K dilution for 1 hour at room temperature.


WB (Western Blot)

All lanes use the Antibody at 1:6K dilution for 1 hour at room temperature.



WB (Western Blot)

Western blot analysis of Phospho-P70 S6 Kinase beta (S371) expression in 293 cell lysate.

ADDITIONAL INFORMATION

Product Categories/Family for anti-RPS6KB2 antibody

[Primary Antibodies, Rabbit Monoclonal Antibodies](#)

NCBI AND UNIPROT INFORMATION

NCBI GI #	55953117
NCBI GeneID	6199
NCBI Accession #	NP_003943.2
NCBI GenBank Nucleotide #	NM_003952.2
UniProt Accession #	Q9UBS0 ; O94809 ; Q9UEC1 ; B2RMZ9
Molecular Weight	53,455 Da
NCBI Official Full Name	ribosomal protein S6 kinase beta-2
NCBI Official Synonym Full Names	ribosomal protein S6 kinase, 70kDa, polypeptide 2
NCBI Official Symbol	RPS6KB2
NCBI Official Synonym Symbols	KLS; SRK; S6K2; STK14B; p70S6Kb; P70-beta; S6K-beta2; P70-beta-1; P70-beta-2; p70(S6K)-beta
NCBI Protein Information	ribosomal protein S6 kinase beta-2; P70S6K2; S6K-beta; p70 S6KB; p70-S6K 2; S6K-beta-2; p70 S6K-beta; p70 S6 kinase beta; S6 kinase-related kinase; p70 ribosomal S6 kinase beta; serine/threonine-protein kinase 14B; 70 kDa ribosomal protein S6 kinase 2; se
UniProt Protein Name	Ribosomal protein S6 kinase beta-2
UniProt Gene Name	RPS6KB2
UniProt Synonym Gene Names	STK14B; S6K-beta-2; S6K2; P70S6K2; p70-S6K 2; SRK; S6K-beta; p70 S6 kinase beta; p70 S6K-beta; p70 S6KB; p70-beta
UniProt Entry Name	KS6B2_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/monoclonal/p70-s6-kinase-beta-antibody-clone-32r04-western-blot-elisa/128176>