

RPS4X Antibody | anti-RPS4X antibody

RPS4X Antibody

CATALOG # AAA109461	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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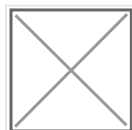
PRODUCT SYNONYMS

RPS4X; RPS4X Antibody; 40S ribosomal protein S4; X isoform; CCG2; RPS4; RS4X; SCAR; SCR10; single copy abundant mRNA protein; anti-RPS4X antibody

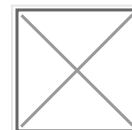
PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse, Rat
Specificity	RPS4X antibody detects endogenous levels of total RPS4X protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	263
Applicable Applications for anti-RPS4X antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human RPS4X.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES


WB (Western Blot)

Peptide-+ Western blot analysis of extracts from COLO cells and HeLa cells, using RPS4X antibody. Immunofluorescence analysis of HUVEC cells, using RPS4X antibody.


Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-RPS4X antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Fisher E.M.C., Cell 63:1205-1218(1990). Watanabe M., J. Cell Sci. 100:35-43(1991). The MGC Project Team; Genome Res. 14:2121-2127(2004).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506725
NCBI GeneID	6191
NCBI Accession #	NP_000998.1
NCBI GenBank Nucleotide #	NM_001007.4

UniProt Accession #	P62701 ; P12631 ; P12750 ; P27576 ; P55831 ; Q14727 ; Q6IPY4
Molecular Weight	29,598 Da
NCBI Official Full Name	40S ribosomal protein S4, X isoform
NCBI Official Synonym Full Names	ribosomal protein S4 X-linked
NCBI Official Symbol	RPS4X
NCBI Official Synonym Symbols	S4; CCG2; RPS4; SCAR; SCR10; DXS306
NCBI Protein Information	40S ribosomal protein S4, X isoform
UniProt Protein Name	40S ribosomal protein S4, X isoform
UniProt Gene Name	RPS4X
UniProt Synonym Gene Names	CCG2; RPS4; SCAR

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/human-mouse-rat-antibody/rps4x/109461>