

anti-Human RPS4Y1 Antibody | anti-RPS4Y1 antibody

RPS4Y1 Antibody

CATALOG # AAA108961	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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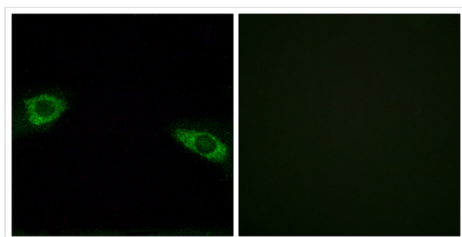
PRODUCT SYNONYMS

RPS4Y1; RPS4Y1 Antibody; 40S ribosomal protein S4; Y isoform 1; RPS4Y; RS4Y1; anti-RPS4Y1 antibody

PRODUCT SPECIFICATIONS

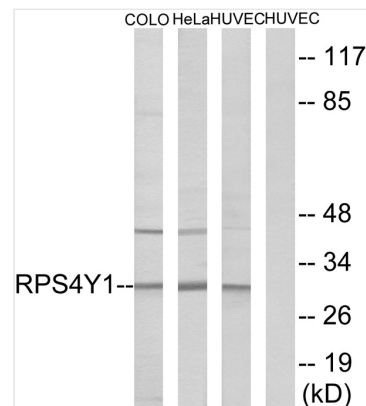
Reactivity	Human
Specificity	RPS4Y1 antibody detects endogenous levels of total RPS4Y1 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	263
Applicable Applications for anti-RPS4Y1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from C-terminal of human RPS4Y1.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Peptide- Western blot analysis of extracts from COLO cells, HeLa cells and HUVEC cells, using RPS4Y1 antibody. Immunofluorescence analysis of HuvEc cells, using RPS4Y1 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-RPS4Y1 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). Zuo L., Submitted (JAN-1998) to the EMBL/GenBank/DDBJ databases. Zhang C., Submitted (DEC-1998) to the EMBL/GenBank/DDBJ databases.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506727
NCBI GeneID	6192
NCBI Accession #	NP_000999.1
NCBI GenBank Nucleotide #	NM_001008.3
UniProt Accession #	P22090; A8K9V4
Molecular Weight	29,456 Da
NCBI Official Full Name	40S ribosomal protein S4, Y isoform 1
NCBI Official Synonym Full Names	ribosomal protein S4 Y-linked 1
NCBI Official Symbol	RPS4Y1
NCBI Official Synonym Symbols	S4; RPS4Y
NCBI Protein Information	40S ribosomal protein S4, Y isoform 1
UniProt Protein Name	40S ribosomal protein S4, Y isoform 1
UniProt Gene Name	RPS4Y1
UniProt Synonym Gene Names	RPS4Y

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://www.aaabiotech.com/human-antibody/rps4y1/108961>