

Rabbit anti-Human RPS4Y1 Polyclonal Antibody | anti-RPS4Y1 antibody

RPS4Y1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA317795	Rabbit	Human	ELISA, Immunofluorescence, Western Blot

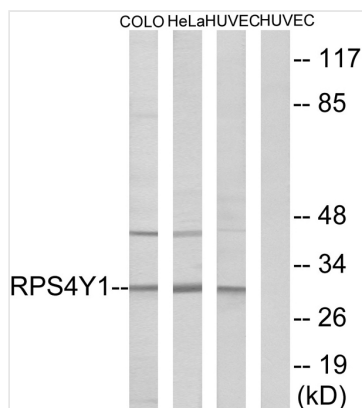
PRODUCT SYNONYMS

RPS4Y1; Polyclonal Antibody; RPS4Y1 Antibody; 40S ribosomal protein S4 Y isoform 1; RPS4Y; PRO2646; anti-RPS4Y1 antibody

PRODUCT SPECIFICATIONS

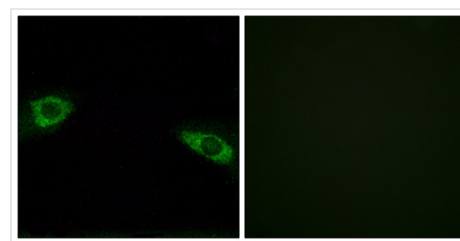
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	RPS4Y1 Antibody detects endogenous levels of total RPS4Y1 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	263
Applicable Applications for anti-RPS4Y1 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human RPS4Y1.
Immunogen Range	214-263
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from HUVEC, HeLa, and COLO cells, using RPS4Y1 Antibody. The lane on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of HUVEC cells, using RPS4Y1 Antibody. The picture on the right is blocked with the synthesized peptide.

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 kDa
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; 40S ribosomal protein S4, Y
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/polyclonal/rps4y1-antibody-immunofluorescence-western-blot-elisa/317795>