

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

RPS4Y1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233286	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

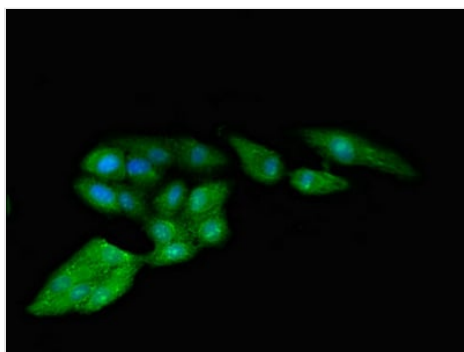
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

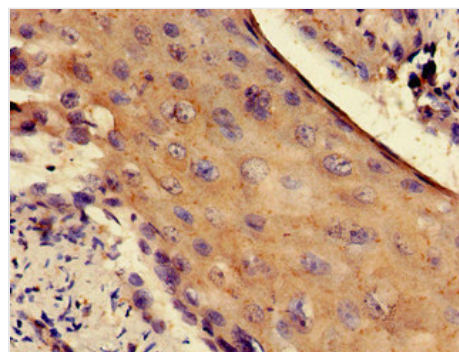
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	263
Applicable Applications for anti-RPS4Y1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human 40S ribosomal protein S4, Y isoform 1 protein (197-263AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of HepG2 cells using AAA233286 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human cervical cancer using AAA233286 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-RPS4Y1 antibody	cytosol, cytosolic small ribosomal subunit, membrane, nucleoplasm, nucleus, polysome, RNA binding, structural constituent of ribosome, multicellular organism development, nuclear-transcribed mRNA catabolic process, nonsense-mediated decay
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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/polyclonal/rps4y1-antibody-immunofluorescence-immunohistochemistry-elisa/233286>