

RPS9 Antibody | anti-RPS9 antibody

RPS9 Antibody

CATALOG # AAA109298	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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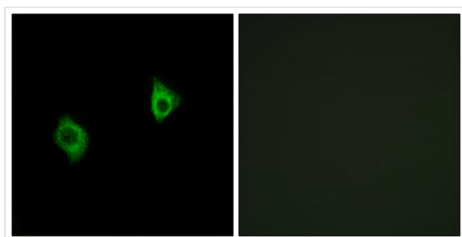
PRODUCT SYNONYMS

RPS9; RPS9 Antibody; 40S ribosomal protein S9; ribosomal protein S9; RS9; anti-RPS9 antibody

PRODUCT SPECIFICATIONS

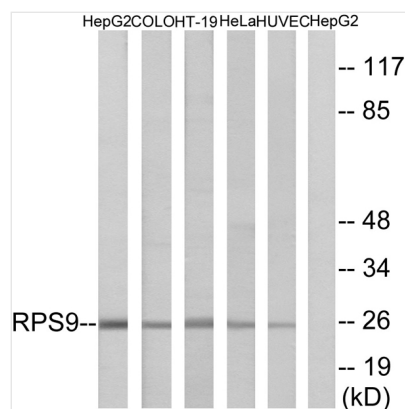
Reactivity	Human, Mouse, Rat
Specificity	RPS9 antibody detects endogenous levels of total RPS9 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	194
Applicable Applications for anti-RPS9 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from internal of human RPS9.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



WB (Western Blot)

Peptide-+ Western blot analysis of extracts from HepG2 cells, COLO cells, HT-29 cells, HeLa cells and HUVEC cells, using RPS9 antibody. Immunofluorescence analysis of A549 cells, using RPS9 antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-RPS9 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Frigerio J.-M., Biochim. Biophys. Acta 1262:64-68(1995). Yoshihama M., Genome Res. 12:379-390(2002). Vladimirov S.N., Eur. J. Biochem. 239:144-149(1996).

NCBI AND UNIPROT INFORMATION

NCBI GI #	14141193
NCBI GeneID	6203
NCBI Accession #	NP_001004.2
NCBI GenBank Nucleotide #	NM_001013.3
UniProt Accession #	P46781; Q4QRK7; Q9BVZ0; A9C4C1
Molecular Weight	22,591 Da
NCBI Official Full Name	40S ribosomal protein S9 isoform a
NCBI Official Synonym Full Names	ribosomal protein S9
NCBI Official Symbol	RPS9
NCBI Official Synonym Symbols	S9
NCBI Protein Information	40S ribosomal protein S9
UniProt Protein Name	40S ribosomal protein S9
UniProt Gene Name	RPS9

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/human-mouse-rat-antibody/rps9/109298>