Rabbit RPS8/Ribosomal Protein S8 Polyclonal Antibody | anti-RPS8 antibody

Anti-RPS8/Ribosomal Protein S8 Antibody (Internal)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162378	**Rabbit**	**HumanPredicted: Chicken, Sheep, Bovine, Mouse, Rat, Monkey**	**Western Blot, Immunoprecipitation, Immunohistochemistry**

PRODUCT SYNONYMS

RPS8/Ribosomal Protein S8; Polyclonal Antibody; Anti-RPS8/Ribosomal Protein S8 Antibody (Internal); Rabbit Polyclonal to Human RPS8/Ribosomal Protein S8; RPS8; 40S ribosomal protein S8; OK/SW-cl.83; S8; Ribosomal protein S8; anti-RPS8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Chicken, Sheep, Bovine, Mouse, Rat, Monkey
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RPS8 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS, pH 7.3, 0.01% sodium azide, 30% glycerol.
Sequence Length	208
Applicable Applications for anti-RPS8 antibody	WB (Western Blot), IP (Immunoprecipitation), IHC (Immunohistochemistry)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the central region of human RPS8.
Conjugation	Unconjugated
Epitope	Internal
Preparation and Storage	Store at -20 degree C. Aliquot to avoid freeze/thaw cycles.

IMAGES

WB (Western Blot)
Western blot analysis of RPS8 expression in HepG2 (A); A431 (B) whole cell lysates.

IHC (Immunohistochemistry)
Human Placenta: Formalin-Fixed, Paraffin-Embedded (FFPE

ADDITIONAL INFORMATION

Related Product Information for anti-RPS8 antibody	Ribosomes, the organelles that catalyze protein synthesis, consist of asmall 40S subunit and a large 60S subunit. Together these subunits arecomposed of 4 RNA species and approximately 80 structurally distinctproteins. This gene encodes a ribosomal protein that is a component of the 40S subunit. the protein belongs to the S8E family of ribosomal proteins. It is located in the cytoplasm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506743
NCBI GeneID	6202
NCBI Accession #	NP_001003.1
NCBI GenBank Nucleotide #	NM_001012.1
UniProt Accession #	P62241; P09058; Q6IRL7
Molecular Weight	24,205 Da
NCBI Official Full Name	40S ribosomal protein S8
NCBI Official Synonym Full Names	ribosomal protein S8
NCBI Official Symbol	RPS8
NCBI Official Synonym Symbols	S8
NCBI Protein Information	40S ribosomal protein S8
UniProt Protein Name	40S ribosomal protein S8
UniProt Gene Name	**RPS8**

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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