

Rabbit RPS8 Polyclonal Antibody | anti-RPS8 antibody

Rabbit anti-RPS8 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223748	Rabbit	Human, Mouse, Rat, Bovine, Chicken, Monkey, Sheep	Immunoprecipitation, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

RPS8; Polyclonal Antibody; Rabbit anti-RPS8 Antibody; 40S ribosomal protein S8; anti-RPS8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Chicken, Monkey, Sheep
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-RPS8 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RPS8. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of RPS8 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

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

ADDITIONAL INFORMATION

Product Categories/Family for anti-RPS8 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506743
NCBI GeneID	6202
NCBI Accession #	NP_001003.1

NCBI GenBank Nucleotide #	NM_001012.1
UniProt Accession #	P62241 ; P62242 ; P62243
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; OK/SW-cl.83
UniProt Protein Name	40S ribosomal protein S8
UniProt Gene Name	RPS8
UniProt Entry Name	RS8_HUMAN

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://stage.aaabiotech.com/polyclonal/rps8-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/223748>