

Rabbit RPS20 Monoclonal Antibody | anti-RPS20 antibody

Anti-RPS20 Antibody

CATALOG # AAA265729	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Hamster	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

RPS20; Monoclonal Antibody; Anti-RPS20 Antibody; anti-RPS20 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Hamster
Clonality	Monoclonal
Specificity	Recognizes endogenous levels of RPS20 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 50mM Tris-Glycine (pH7.4), 0.15M NaCl, 50% Glycerol, 0.01% Sodium azide and 0.05% BSA.
Applicable Applications for anti-RPS20 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human RPS20
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of RPS20 staining in human tonsil formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.131). 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 RPS20 expression in NIH3T3 (A), Raw264.7 (B), PC12 (C), C6 (D), Hela (E) whole cell lysates. (Predicted band size: 13 kD; Observed band size: 13 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-RPS20 antibody	Rabbit monoclonal antibody to RPS20
Product Categories/Family for anti-RPS20 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506697
NCBI GeneID	6224

NCBI Accession #	NP_001014.1
NCBI GenBank Nucleotide #	NM_001023.3
UniProt Accession #	P60866; P60867; P60868
Molecular Weight	13,373 Da
NCBI Official Full Name	40S ribosomal protein S20 isoform 2
NCBI Official Synonym Full Names	ribosomal protein S20
NCBI Official Symbol	RPS20
NCBI Official Synonym Symbols	S20
NCBI Protein Information	40S ribosomal protein S20
UniProt Protein Name	40S ribosomal protein S20
UniProt Gene Name	RPS20
UniProt Entry Name	RS20_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/rps20-antibody-immunohistochemistry-western-blot-elisa/265729>