

Rabbit Ribosomal Protein L23A Polyclonal Antibody | anti-RPL23A antibody

Ribosomal Protein L23A (RPL23A) Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA145215	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

PRODUCT SYNONYMS

Ribosomal Protein L23A; Polyclonal Antibody; Ribosomal Protein L23A (RPL23A) Polyclonal Antibody; 60S ribosomal protein L23a; anti-RPL23A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against RPL23A. It has been selected for its ability to recognize RPL23A in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4 containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence Length	156
Applicable Applications for anti-RPL23A antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Immunoglobulin Type	IgG
Conjugate	No Conjugate
Cross Reactivity	Human
Organism Species	Human
Fragment	RPL23A (Ala2-Ile156)
Quality Control	Content: The quality control contains recombinant RPL23A (Ala2-Ile156) disposed in loading buffer. Usage: 10uL per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5uL per well when used in enhanced chemiluminescent (ECL). Note: The quality control is specifically manufactured as the positive control. Not used for other purposes. Loading Buffer: 100mM Tris(pH8.8), 2% SDS, 200mM NaCl, 50% glycerol, BPB 0.01%, NaN ₃ 0.02%.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DABstainingonIHC-P.Samples:HumanTissue



WB (Western Blot)
Western Blot: Sample: Recombinant RPL23A, Human.

NCBI AND UNIPROT INFORMATION

NCBI GI #	17105394
NCBI GeneID	6147
NCBI Accession #	NP_000975.2
NCBI GenBank Nucleotide #	NM_000984.5
UniProt Accession #	P62750; P29316; P39024; Q92774; B2R5B2
Molecular Weight	17,695 Da
NCBI Official Full Name	60S ribosomal protein L23a
NCBI Official Synonym Full Names	ribosomal protein L23a
NCBI Official Symbol	RPL23A
NCBI Official Synonym Symbols	L23A; MDA20
NCBI Protein Information	60S ribosomal protein L23a
UniProt Protein Name	60S ribosomal protein L23a
UniProt Gene Name	RPL23A

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/ribosomal-protein-l23a-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/145215>