

Rabbit RPL24 Polyclonal Antibody | anti-RPL24 antibody

RPL24 Antibody

CATALOG # AAA327808	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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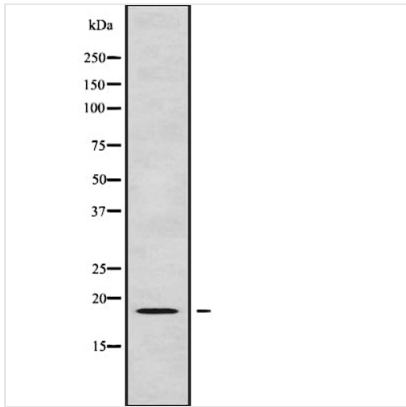
PRODUCT SYNONYMS

RPL24; Polyclonal Antibody; RPL24 Antibody; 60S ribosomal protein L24; 60S ribosomal protein L30; L24; Ribosomal protein L24; Ribosomal protein L30; RL24_HUMAN; RPL 24; anti-RPL24 antibody

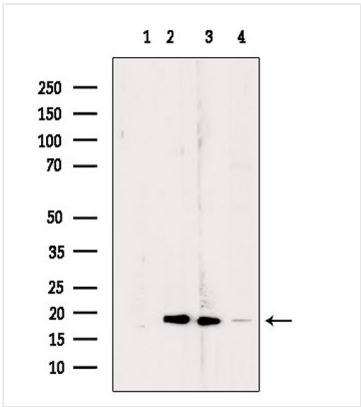
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Specificity	RPL24 antibody detects endogenous levels of total RPL24
Purity/Purification	The antiserum was purified by peptide affinity chromatography using SulfoLink Coupling Resin.
Form/Format	Liquid Phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence Length	157
Applicable Applications for anti-RPL24 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human RPL24
Predicted Cross Reactivity	Pig, Zebrafish, Bovine, Sheep, Rabbit, Dog, Chicken, Xenopus
Similarity	Pig (100%), Zebrafish (100%), Bovine (100%), Sheep (100%), Rabbit (100%), Dog (100%), Chicken (100%), Xenopus (100%)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

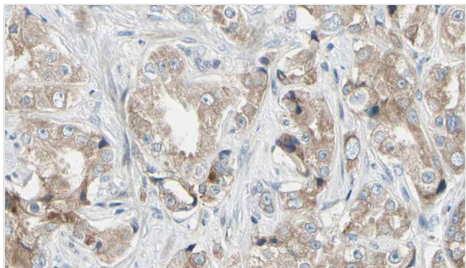
IMAGES



WB (Western Blot)
Western blot analysis of RPL24 using LOVO whole cell lysates



WB (Western Blot)
Western blot analysis of extracts from various samples, using RPL24 Antibody. Lane 1: Mouse Myeloma cell treated with blocking peptide. Lane 2: Mouse Myeloma cell; Lane 3: Hela; Lane 4: huvel;



IHC (Immunohistochemistry)
AAA327808 at 1/100 staining Human prostate tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at 22 degree C. An HRP conjugated goat anti-rabbit antibody was used as the secondary.

ADDITIONAL INFORMATION

Related Product Information for anti-RPL24 antibody	Similarity: Belongs to the eukaryotic ribosomal protein eL24 family.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506619
NCBI GeneID	6152
NCBI Accession #	NP_000977.1
NCBI GenBank Nucleotide #	NM_000986.3
UniProt Accession #	P83731; P38663; Q6IBS3; B2R4Y3
Molecular Weight	Observed: 18 kDa Predicted: 18 kDa
NCBI Official Full Name	60S ribosomal protein L24
NCBI Official Synonym Full Names	ribosomal protein L24
NCBI Official Symbol	RPL24
NCBI Official Synonym Symbols	L24; HEL-S-310
NCBI Protein Information	60S ribosomal protein L24

UniProt Protein Name	60S ribosomal protein L24
UniProt Gene Name	RPL24

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/rpl24-antibody-immunohistochemistry-western-blot-elisa/327808>