Rabbit RPL31 Polyclonal Antibody | anti-RPL31 antibody

Anti-RPL31 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA293176	**Rabbit**	**Human, Mouse, Rat, Pig, Bovine**	**Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

RPL31; Polyclonal Antibody; Anti-RPL31 Antibody; 60S ribosomal protein L31; anti-RPL31 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig, Bovine
Clonality	Polyclonal
Applicable Applications for anti-RPL31 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES

IHC (Immunohiostchemistry)
Dilution: WB: (1/500 - 1/1000), IH (1/50 - 1/200)Immunohistochemical analysis of RPL31 staining in human prostate 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)
Dilution: WB (1/500 - 1/1000), IH (1/50 - 1/200)Western blot analysis of RPL31 expression in A375 (A), MCF7 (B), HCT116 (C), CT26 (D), C6 (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-RPL31 antibody	Rabbit polyclonal antibody to RPL31 KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RPL31. The exact sequence is proprietary.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506633
NCBI GeneID	6160
NCBI Accession #	NP_000984.1
NCBI GenBank Nucleotide #	NM_000993.4
UniProt Accession #	P62899; P12947; Q53SQ5; Q6IRZ0; Q6LBJ6; B7Z4K2; D3DVJ4
Molecular Weight	14,463 Da

NCBI Official Full Name	60S ribosomal protein L31 isoform 1
NCBI Official Synonym Full Names	ribosomal protein L31
NCBI Official Symbol	RPL31
NCBI Official Synonym Symbols	L31
NCBI Protein Information	60S ribosomal protein L31
UniProt Protein Name	60S ribosomal protein L31
UniProt Gene Name	**RPL31**
UniProt Entry Name	RL31_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/rpl31-antibody-immunohistochemistry-western-blot-elisa/293176