

Rabbit RPL28 Polyclonal Antibody | anti-RPL28 antibody

Anti-RPL28 Antibody

CATALOG # AAA104943	HOST Rabbit	REACTIVITY Human, Monkey, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

RPL28; Polyclonal Antibody; Anti-RPL28 Antibody; 60S ribosomal protein L28; anti-RPL28 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Monkey, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RPL28 protein.
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.
Sequence Length	137
Applicable Applications for anti-RPL28 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RPL28. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

IMAGES



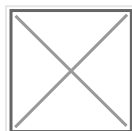
WB (Western Blot)

Western blot analysis of RPL28 expression in HEK293T (A), HeLa (B), H446 (C), mouse liver (D), mouse kidney (E), rat liver (F), rat kidney (G) whole cell lysates. (Predicted band size: 15 kD; Observed band size: 16 kD)



IHC (Immunohistochemistry)

Immunohistochemical analysis of RPL28 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 RPL28 expression in HeLa (A), MCF7 (B), HEK293 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-RPL28 antibody	Rabbit polyclonal antibody to RPL28
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13904866
NCBI GeneID	6158
NCBI Accession #	NP_000982.2
NCBI GenBank Nucleotide #	NM_000991.4
UniProt Accession #	P46779; Q6IAY0; Q96FX1; Q9BWQ0; B2R4A6; B4DEP9; C9JB50; E9PB24; G5E9L2
NCBI Official Full Name	60S ribosomal protein L28 isoform 2
NCBI Official Synonym Full Names	ribosomal protein L28
NCBI Official Symbol	RPL28
NCBI Official Synonym Symbols	L28
NCBI Protein Information	60S ribosomal protein L28
UniProt Protein Name	60S ribosomal protein L28
UniProt Gene Name	RPL28
UniProt Entry Name	RL28_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/rpl28-antibody-immunohistochemistry-western-blot-elisa/104943>