

Rabbit RPL12 Polyclonal Antibody | anti-RPL12 antibody

Anti-RPL12 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA261479	Rabbit	Human, Mouse, Rat, Bovine, Dog, Pig	Immunohistochemistry, Western Blot

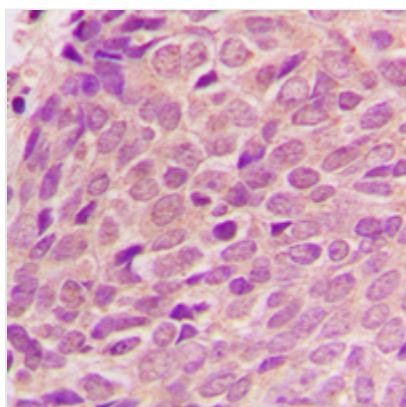
PRODUCT SYNONYMS

RPL12; Polyclonal Antibody; Anti-RPL12 Antibody; 60S ribosomal protein L12; anti-RPL12 antibody

PRODUCT SPECIFICATIONS

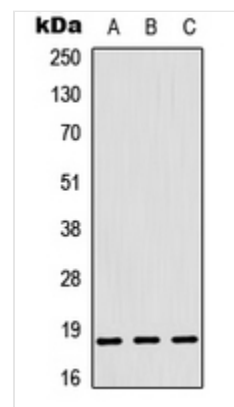
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Dog, Pig
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of RPL12 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Sequence Length	165
Applicable Applications for anti-RPL12 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RPL12. The exact sequence is proprietary.
Preparation and Storage	Shipped and store at 4 degree C for one year. Do not freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of RPL12 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 RPL12 expression in HeLa (A), SHSY5Y (B), Rat muscle (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-RPL12 antibody	Rabbit polyclonal antibody to RPL12
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NCBI AND UNIPROT INFORMATION

NCBI GI #	266921
NCBI GeneID	6136
UniProt Accession #	P30050; Q5VVV2; Q6PB27
Molecular Weight	14,199 Da
NCBI Official Full Name	60S ribosomal protein L12
NCBI Official Synonym Full Names	ribosomal protein L12
NCBI Official Symbol	RPL12
NCBI Official Synonym Symbols	L12
NCBI Protein Information	60S ribosomal protein L12
UniProt Protein Name	60S ribosomal protein L12
UniProt Gene Name	RPL12
UniProt Entry Name	RL12_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/rpl12-antibody-immunohistochemistry-western-blot-elisa/261479>