

Rabbit RPL17 Polyclonal Antibody | anti-RPL17 antibody

Rabbit anti-RPL17 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223742	Rabbit	Human, Mouse, Rat, Bovine, Monkey	Immunoprecipitation, Immunohistochemistry, Western Blot

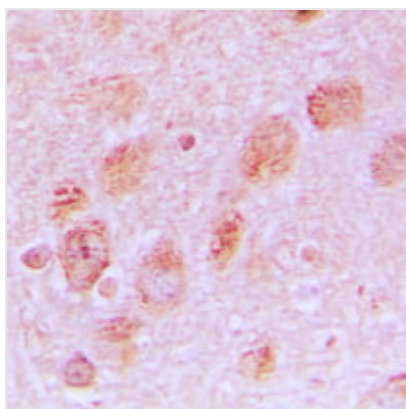
PRODUCT SYNONYMS

RPL17; Polyclonal Antibody; Rabbit anti-RPL17 Antibody; 60S ribosomal protein L17; 60S ribosomal protein L23; PD-1; anti-RPL17 antibody

PRODUCT SPECIFICATIONS

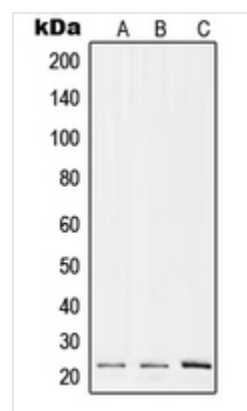
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Monkey
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-RPL17 antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human RPL17. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of RPL17 staining in human brain 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 RPL17 expression in A375 (A), Raw264.7 (B), H9C2 (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-RPL17 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4506617
NCBI GeneID	6139
NCBI Accession #	NP_000976.1
NCBI GenBank Nucleotide #	NM_000985.4
UniProt Accession #	P18621; Q9CPR4; P24049
Molecular Weight	21,397 Da
NCBI Official Full Name	60S ribosomal protein L17 isoform a
NCBI Official Synonym Full Names	ribosomal protein L17
NCBI Official Symbol	RPL17
NCBI Official Synonym Symbols	L17; PD-1; RPL23
NCBI Protein Information	60S ribosomal protein L17; 60S ribosomal protein L23; gene encoding putative NFkB activating protein
UniProt Protein Name	60S ribosomal protein L17
UniProt Gene Name	RPL17
UniProt Entry Name	RL17_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.