

Rabbit anti-Human Phospholipase B Polyclonal Antibody | anti-PLB antibody

Polyclonal Antibody to Phospholipase B (PLB)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142811	Rabbit	Human	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

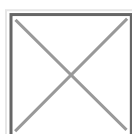
PRODUCT SYNONYMS

Phospholipase B; Polyclonal Antibody; Polyclonal Antibody to Phospholipase B (PLB); anti-PLB antibody

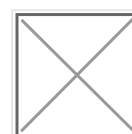
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-PLB antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Homo sapiens
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant PLB (Met1036~Leu1458) expressed in E.coli
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant PLB (Met1036~Leu1458) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 12 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)

Western Blot: Sample: Human Serum; Primary Ab: 2ug/ml Rabbit Anti-Human PLB Antibody
Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	283436114
NCBI GeneID	151056
NCBI Accession #	NP_001164056.1
NCBI GenBank Nucleotide #	NM_001170585.1
UniProt Accession #	Q6P1J6; Q53S03; Q8IUP7; Q96DP9; A8KAX2
Molecular Weight	47,341 Da
NCBI Official Full Name	phospholipase B1, membrane-associated isoform 2
NCBI Official Synonym Full Names	phospholipase B1
NCBI Official Symbol	PLB1
NCBI Official Synonym Symbols	PLB; PLB/LIP
NCBI Protein Information	phospholipase B1, membrane-associated
UniProt Protein Name	Phospholipase B1, membrane-associated
UniProt Gene Name	PLB1
UniProt Synonym Gene Names	PLB; Phospholipase B; hPLB; PLB/LIP

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/phospholipase-b-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/142811>