

Goat Pallidin Polyclonal Antibody | anti-PLDN antibody

Goat anti-Pallidin Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61269	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Pig, Cow	Western Blot, ELISA

PRODUCT SYNONYMS

Pallidin; Polyclonal Antibody; Goat anti-Pallidin Antibody; pallidin homolog (mouse); pallidin; PLDN; PA; PALLID; pallid (mouse) homolog; syntaxin 13 binding protein 1; syntaxin 13-interacting protein pallid; pallidin homolog (mouse) antibody; pallidin antibody; PLDN antibody; PA antibody; PALLID antibody; syntaxin 13 binding protein 1 antibody; syntaxin 13-interacting protein pallid antibody; anti-PLDN antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	EREKQLTARP AKRM
Sequence Length	172
Applicable Applications for anti-PLDN antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-EREKQLTARPAKRM, from the C Terminus of the protein sequence according to NP_036520.1.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES


WB (Western Blot)

HEK293 overexpressing PLDN (RC201514) and probed (mock transfection in first lane), tested by Origene.


WB (Western Blot)

Staining (1ug/ml) of A431 lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6912574
NCBI GeneID	26258
NCBI Accession #	NP_036520.1

NCBI GenBank Nucleotide #	NM_012388.3
Molecular Weight	– Da
NCBI Official Full Name	biogenesis of lysosome-related organelles complex 1 subunit 6 isoform 2
NCBI Official Synonym Full Names	biogenesis of lysosomal organelles complex 1 subunit 6
NCBI Official Symbol	BLOC1S6
NCBI Official Synonym Symbols	PA; HPS9; PLDN; BLOS6; PALLID
NCBI Protein Information	biogenesis of lysosome-related organelles complex 1 subunit 6
UniProt Protein Name	Biogenesis of lysosome-related organelles complex 1 subunit 6
UniProt Gene Name	BLOC1S6
UniProt Synonym Gene Names	PA; PLDN; BLOC-1 subunit 6
UniProt Entry Name	BL1S6_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/pallidin-antibody-western-blot-peptide-elisa-elisa/61269>