

Rabbit Pancreatic Lipase Polyclonal Antibody | anti-PNLIP antibody

Anti-Pancreatic Lipase Antibody

CATALOG # AAA262311	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Pancreatic Lipase; Polyclonal Antibody; Anti-Pancreatic Lipase Antibody; Pancreatic triacylglycerol lipase; PL; PTL; Pancreatic lipase; anti-PNLIP antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Pancreatic Lipase 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	465
Applicable Applications for anti-PNLIP antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human Pancreatic Lipase
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Pancreatic Lipase staining in rat kidney 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 Pancreatic Lipase expression in mouse liver (A), mouse pancreas (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-PNLIP antibody	Rabbit polyclonal antibody to Pancreatic Lipase
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10835000
NCBI GeneID	5406

NCBI Accession #	NP_000927.1
NCBI GenBank Nucleotide #	NM_000936.2
UniProt Accession #	P16233; Q5VSQ2
Molecular Weight	51,157 Da
NCBI Official Full Name	pancreatic triacylglycerol lipase
NCBI Official Synonym Full Names	pancreatic lipase
NCBI Official Symbol	PNLIP
NCBI Official Synonym Symbols	PL; PTL; PNLIPD
NCBI Protein Information	pancreatic triacylglycerol lipase
UniProt Protein Name	Pancreatic triacylglycerol lipase
UniProt Gene Name	PNLIP
UniProt Synonym Gene Names	PL; PTL; Pancreatic lipase
UniProt Entry Name	LIPP_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/pancreatic-lipase-antibody-immunohistochemistry-western-blot-elisa/262311>