

Rabbit PNLIP Polyclonal Antibody | anti-PNLIP antibody

PNLIP antibody - C-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197678	Rabbit	Human, Rabbit	Western Blot, Immunohistochemistry

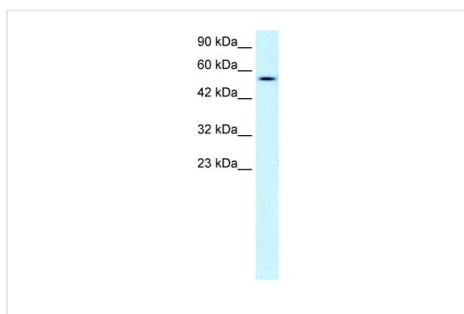
PRODUCT SYNONYMS

PNLIP; Polyclonal Antibody; PNLIP antibody - C-terminal region; anti-PNLIP antibody

PRODUCT SPECIFICATIONS

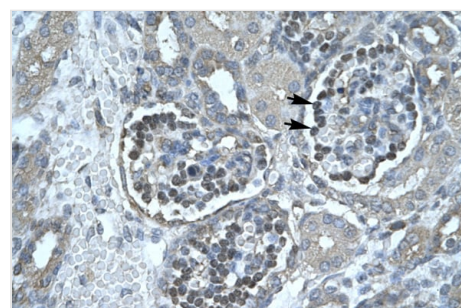
Host	Rabbit
Reactivity	Human, Rabbit
Clonality	Polyclonal
Purity/Purification	Protein A purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following region: GH YADRYPGKTN DVGQKFYLDT GDASN FARWR YKVS VTLSGK KVTGHILV
Sequence Length	465
Applicable Applications for anti-PNLIP antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Human: 100%; Rabbit: 82%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human PNLIP
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

WB Suggested Anti-PNLIP Antibody Titration: 1.0ug/ml Positive Control: Jurkat cell lysate



IHC (Immunohistochemistry)

Human kidney

ADDITIONAL INFORMATION

Related Product Information for anti-PNLIP antibody	This is a rabbit polyclonal antibody against PNLIP. It was validated on Western Blot and immunohistochemistry Target Description: PNLIP is a member of the lipase gene family. PNLIP is a carboxyl esterase that hydrolyzes insoluble, emulsified triglycerides, and is essential for the efficient digestion of dietary fats. It is expressed specifically in the pancreas.
Product Categories/Family for anti-PNLIP antibody	Polyclonal; Signal Proteins; Drugs and Drug Metabolism; Immunohistochemistry

NCBI AND UNIPROT INFORMATION

NCBI GI #	10835000
NCBI GeneID	5406
NCBI Accession #	NP_000927
NCBI GenBank Nucleotide #	NM_000936
UniProt Accession #	P16233
Molecular Weight	51kDa
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
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/pnlip-antibody-western-blot-immunohistochemistry-elisa/197678>