

Rabbit anti-Mouse, Rat Lipase, Pancreatic (PL) Polyclonal Antibody | anti-PL antibody

Polyclonal Antibody to Lipase, Pancreatic (PL)

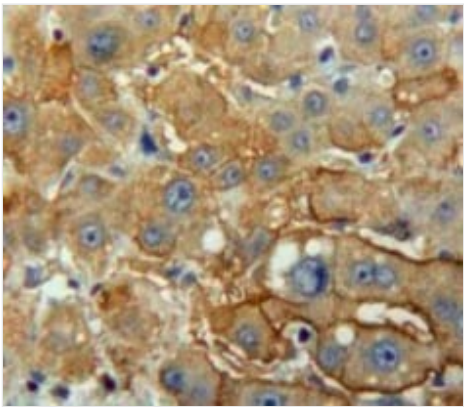
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA134868	Rabbit	Mouse, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

PRODUCT SYNONYMS

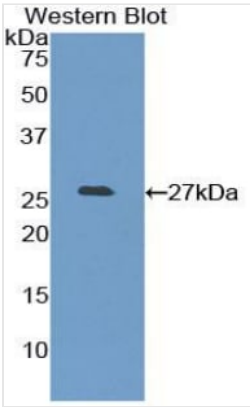
Lipase; Pancreatic (PL); Polyclonal Antibody; Polyclonal Antibody to Lipase; anti-PL antibody

PRODUCT SPECIFICATIONS

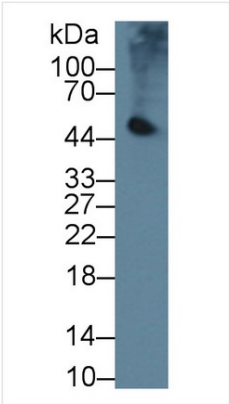
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PL. It has been selected for its ability to recognize PL in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHSSGLV PRGSHMASMT GGQMGGRGS- GTPEEVRLDP TDAQFVDIH TDAGPIIPNL GFGMSQTVGH LDFFPNGGIE MPGCQKNILS QIVDIDGIWE GTRNFAACNH LRSYKFYTDV IVNPTGFAGF SCSSYSLFTH NKCFPCGSGG CPQMGHYADR YPGKTSRLYQ TFYLNLTGDKS NFARWRYQVT VTLSGQKVTG HILVSLFGNG GNSKQYEVFK GSLQPGTSHV
Sequence Length	465
Applicable Applications for anti-PL antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant Lipase, Pancreatic (Gly201~Leu412) expressed in E.coli.
Cross Reactivity	Mouse, Rat
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.



IHC (Immunohistochemisry)
DAB staining on fromalin fixed paraffin-embedded Liver tissue



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



WB (Western Blot)
Western Blot: Sample: Mouse Pancreas lysate; Primary Ab: 2ug/ml Rabbit Anti-Mouse PL Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	37674236
NCBI GeneID	69060
NCBI Accession #	NP_081201.2
NCBI GenBank Nucleotide #	NM_026925.3
UniProt Accession #	Q6P8U6
Molecular Weight	51,428 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; 1810007A24Rik
NCBI Protein Information	pancreatic triacylglycerol lipase
UniProt Protein Name	Pancreatic triacylglycerol lipase
UniProt Gene Name	Pnlip
UniProt Synonym Gene Names	PL; PTL; Pancreatic lipase

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/lipase-pancreatic-pl-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/134868>