

Rabbit anti-Mouse, Rat Pancreatic lipase/PTL Polyclonal Antibody | anti-PTL antibody

Pancreatic lipase/PTL Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA178656	Rabbit	Mouse, Rat	Western Blot

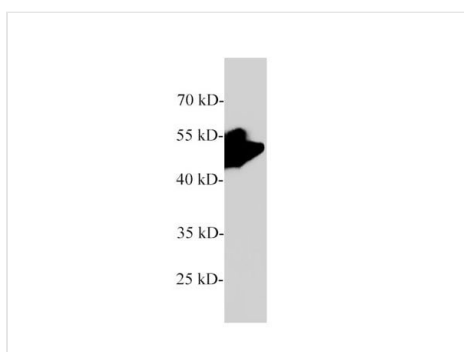
PRODUCT SYNONYMS

Pancreatic lipase/PTL; Polyclonal Antibody; Pancreatic lipase/PTL Polyclonal Antibody; Pancreatic triacylglycerol lipase; PL; PTL; PNLIP; LIPP; anti-PTL antibody

PRODUCT SPECIFICATIONS

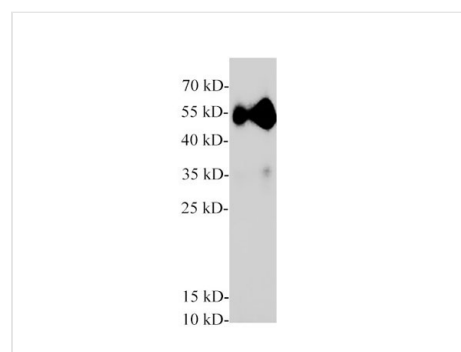
Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.4
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-PTL antibody	WB (Western Blot)
Immunogen	Recombinant Human Pancreatic lipase protein expressed by E. coli.
Research Area	Cancer, Cardiovascular, Metabolism, Signal Transduction
Preparation and Storage	Storage: -20 degree C/One year. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot of Rat pancreas with Pancreatic lipase polyclonal antibody at 1:2000 dilution.



WB (Western Blot)

Western blot of Mouse pancreas with anti-Pancreatic lipase polyclonal antibody at 1:2000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-PTL antibody

Plays an important role in fat metabolism. It preferentially splits the esters of long-chain fatty acids at positions 1 and 3, producing mainly 2-monoacylglycerol and free fatty acids, and shows considerably higher activity against insoluble emulsified substrates than against soluble ones.

Product Categories/Family for anti-PTL antibody

Antibodies; Primary Antibodies; Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	1304379
NCBI GeneID	5406
UniProt Accession #	P16233; Q5VSQ2
Molecular Weight	51,157 Da
NCBI Official Full Name	pancreatic 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; triacylglycerol acylhydrolase
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.

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

Online datasheet: <https://www.aaabiotech.com/polyclonal/pancreatic-lipase-ptl-antibody-western-blot-elisa/178656>