

Rabbit PNLIPRP1 Polyclonal Antibody | anti-PNLIPRP1 antibody

PNLIPRP1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA22215	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Immunofluorescence

PRODUCT SYNONYMS

PNLIPRP1; Polyclonal Antibody; PNLIPRP1 Polyclonal Antibody; PLRP1; anti-PNLIPRP1 antibody

PRODUCT SPECIFICATIONS

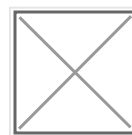
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-PNLIPRP1 antibody	IHC (Immunohistochemistry), IF (Immunofluorescence)
Application Notes	IHC: 1:100-1:200 IF: 1:50-1:200
Immunogen	Recombinant fusion protein of human PNLIPRP1 (NP_0062201)
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



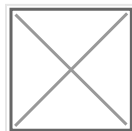
IF (Immunofluorescence)

Immunofluorescence analysis of Mouse pancreas using PNLIPRP1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



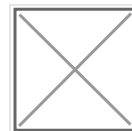
IF (Immunofluorescence)

Immunofluorescence analysis of Rat pancreas using PNLIPRP1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



IF (Immunofluorescence)

Immunofluorescence analysis of Rat pancreas using PNLIPRP1 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Mouse pancreas using PNLIPRP1 Polyclonal Antibody at dilution of 1:100 (40x lens).

**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Human appendix using PNLIPRP1 Polyclonal Antibody at dilution of 1:100 (40x lens).

**IHC (Immunohistochemistry)**

Immunohistochemistry of paraffin-embedded Rat pancreas using PNLIPRP1 Polyclonal Antibody at dilution of 1:100 (40x lens).

ADDITIONAL INFORMATION

Related Product Information for anti-PNLIPRP1 antibody	PNLIPRP1 (Pancreatic Lipase Related Protein 1) is a Protein Coding gene. Diseases associated with PNLIPRP1 include Macular Degeneration, Age-Related, 10. Among its related pathways are Glycerolipid metabolism and Metabolism. Gene Ontology (GO) annotations related to this gene include calcium ion binding and triglyceride lipase activity. An important paralog of this gene is PNLIP.
Product Categories/Family for anti-PNLIPRP1 antibody	Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	5453920
NCBI GeneID	5407
NCBI Accession #	NP_006220.1
NCBI GenBank Nucleotide #	NM_006229.2
UniProt Accession #	P54315 ; Q68D83 ; Q68DR6 ; Q8TAU2 ; Q9BS82 ; Q68D36
Molecular Weight	51,848 Da
NCBI Official Full Name	pancreatic lipase-related protein 1
NCBI Official Synonym Full Names	pancreatic lipase-related protein 1
NCBI Official Symbol	PNLIPRP1
NCBI Official Synonym Symbols	PLRP1
NCBI Protein Information	pancreatic lipase-related protein 1; PL-RP1; OTTHUMP00000020567; OTTHUMP00000230058; OTTHUMP00000230064
UniProt Protein Name	Pancreatic lipase-related protein 1
UniProt Gene Name	PNLIPRP1
UniProt Synonym Gene Names	PLRP1
UniProt Entry Name	LIPR1_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/pnliprp1-antibody-immunohistochemistry-immunofluorescence-elisa/22215>