

Rabbit anti-Human PNLIPRP2 Polyclonal Antibody | anti-PNLIPRP2 antibody

PNLIPRP2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233265	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

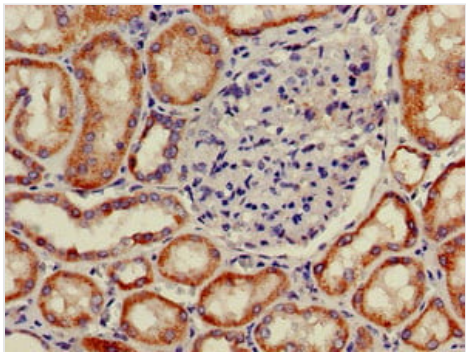
PRODUCT SYNONYMS

PNLIPRP2; Polyclonal Antibody; PNLIPRP2 Antibody; Pancreatic lipase-related protein 2; Galactolipase; anti-PNLIPRP2 antibody

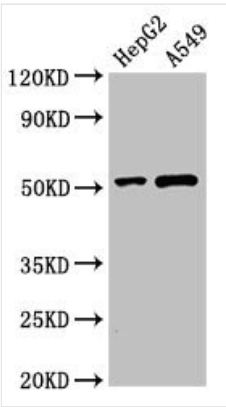
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	470
Applicable Applications for anti-PNLIPRP2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Conjugate	Non-conjugated
Immunogen	Recombinant Human Pancreatic lipase-related protein 2 protein (305-460AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	PNLIPRP2
Storage Buffer	Preservative:0.03% Proclin 300 Constituents:50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt store at -20 degrees C or -80 degrees C. Avoid repeated freeze-thaw.

IMAGES



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human kidney tissue using AAA233265 at dilution of 1:100



WB (Western Blot)
Western BlotPositive WB detected in: HepG2 whole cell lysate,A549 whole cell lysateAll lanes: PNLIPRP2 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 52 KDaObserved band size: 52 KDa

ADDITIONAL INFORMATION

Related Product Information for anti-PNLIPRP2 antibody	Lipase with broad substrate specificity. Can hydrolyze both phospholipids and galactolipids. Acts preferentially on monoglycerides, phospholipids and galactolipids. Contributes to milk fat hydrolysis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	106507261
NCBI GeneID	5408
NCBI Accession #	NP_005387.2
NCBI GenBank Nucleotide #	NM_005396.4
UniProt Accession #	P54317; Q6IB55; A8K627
NCBI Official Full Name	pancreatic lipase-related protein 2
NCBI Official Synonym Full Names	pancreatic lipase related protein 2 (gene/pseudogene)
NCBI Official Symbol	PNLIPRP2
NCBI Official Synonym Symbols	PLRP2
NCBI Protein Information	pancreatic lipase-related protein 2
UniProt Protein Name	Pancreatic lipase-related protein 2
UniProt Gene Name	PNLIPRP2
UniProt Synonym Gene Names	PL-RP2

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.