

PNLIPRP2 Polyclonal Antibody

catalog number: E-AB-65978

Note: Centrifuge before opening to ensure complete recovery of vial contents.

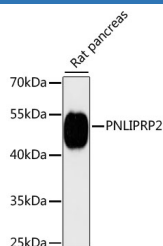
Description

Reactivity	Mouse;Rat
Immunogen	Recombinant fusion protein of human PNLIPRP2 (NP_005387.2).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

Applications	Recommended Dilution
WB	1:500-1:1000
IF	1:50-1:200

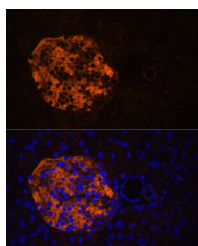
Data



Western blot analysis of extracts of Rat pancreas using PNLIPRP2 Polyclonal Antibody at dilution of 1:3000.

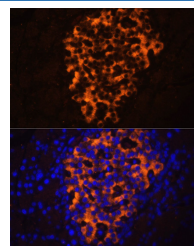
Observed-MW:54 kDa

Calculated-MW:51 kDa



Immunofluorescence analysis of Mouse pancreas using PNLIPRP2 Polyclonal Antibody at dilution of 1:100. Blue:

DAPI for nuclear staining.



Immunofluorescence analysis of Rat pancreas using PNLIPRP2 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

Background

This gene encodes a lipase that hydrolyzes galactolipids, the main components of plant membrane lipids. An allelic polymorphism in this gene results in both coding and non-coding variants; the reference genome represents the non-coding allele.

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