

PNLIP Antibody (C-term)

Catalog_no :	AB1463
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100 μ L/50 μ L
Immunogen :	HUMAN:312-341
Specificity :	This PNLIP antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 312-341 amino acids from the C-terminal region of human PNLIP.
Dilution :	WB,1:1000;IHC-P,1:100;WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Pancreatic triacylglycerol lipase, PL, PTL, Pancreatic lipase, PNLIP
Isotype :	Rabbit Ig
Background :	This gene is a member of the lipase gene family. It encodes a carboxyl esterase that hydrolyzes insoluble, emulsified triglycerides, and is essential for the efficient digestion of dietary fats. This gene is expressed specifically in the pancreas.
reference :	Colin, D.Y., et al. Protein Eng. Des. Sel. 23(5):365-373(2010) Ranaldi, S., et al. Biochemistry 49(10):2140-2149(2010) Bourbon-Freie, A., et al. J. Biol. Chem. 284(21):14157-14164(2009) Ranaldi, S., et al. Biochemistry 48(3):630-638(2009) Colin, D.Y.