

PNLIP monoclonal antibody, clone LIP10-150.3

Catalog # MAB2208 Size 100 ug

Specification

Product Description Mouse monoclonal antibody raised against native PNLIP.

Immunogen Native purified PNLIP from human pancreas.

Host Mouse

Reactivity Human

Specificity These antibodies specifically recognize pancreatic lipase.

Form Liquid

Isotype IgM

Quality Control Testing Antibody Reactive Against Native Purified Protein.

Recommend Usage The optimal working dilution should be determined by the end user.

Storage Buffer In PBS, pH 7.4

Storage Instruction Store at -80°C.
Aliquot to avoid repeated freezing and thawing.

Applications

- Enzyme-linked Immunoabsorbent Assay
- Radioimmunoassay

Gene Info — PNLIP

Entrez GeneID [5406](#)

Gene Name	PNLIP
Gene Alias	PL
Gene Description	pancreatic lipase
Omim ID	246600
Gene Ontology	Hyperlink
Gene Summary	This gene is a member of the lipase gene family. It encodes a carboxyl esterase that hydrolyzes in soluble, emulsified triglycerides, and is essential for the efficient digestion of dietary fats. This gene is expressed specifically in the pancreas. [provided by RefSeq]
Other Designations	OTTHUMP00000020564 pancreatic triacylglycerol lipase triacylglycerol acylhydrolase

Pathway

- [Glycerolipid metabolism](#)
- [Metabolic pathways](#)

Disease

- [Alzheimer Disease](#)
- [Genetic Predisposition to Disease](#)