

Pancreatic Lipase Rabbit pAb

CatalogNo: YN6663

Key Features

Host Species

Rabbit

Reactivity

· Human, Mouse, Rat

Applications

WB

MW • 51kD (Calculated)

IsotypeIgG

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from human Pancreatic Lipase

Specificity This antibody detects endogenous levels of Pancreatic Lipase at Human, Mouse,Rat

| Target Information

Gene name

PNLIP

Protein Name

Pancreatic triacylglycerol lipase (PL) (PTL) (Pancreatic lipase) (EC 3.1.1.3)

Organism	Gene ID	UniProt ID
Human	<u>5406</u> ;	<u>P16233;</u>
Mouse	<u>69060;</u>	<u>Q6P8U6;</u>
Rat	<u>25702;</u>	<u>P27657;</u>

Cellular Localization

Secreted.

Function

Plays an important role in fat metabolism. It preferentially splits the esters of long-chain fatty acids at positions 1 and 3, producing mainly 2-monoacylglycerol and free fatty acids, and shows considerably higher activity against insoluble emulsified substrates than against soluble ones.

Validation Data

| Contact information

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Please scan the QR code to access additional product information:

Pancreatic Lipase

Rabbit pAb

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