

## Pancreatic Lipase Rabbit pAb

CatalogNo: YN6663

### Key Features

#### Host Species

- Rabbit

#### Reactivity

- Human, Mouse, Rat

#### Applications

- WB

#### MW

- 51kD (Calculated)

#### Isotype

- IgG

### 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

<b>Protein Name</b>	Pancreatic triacylglycerol lipase (PL) (PTL) (Pancreatic lipase) (EC 3.1.1.3)		
	<b>Organism</b>	<b>Gene ID</b>	<b>UniProt ID</b>
	Human	<a href="#">5406;</a>	<a href="#">P16233;</a>
	Mouse	<a href="#">69060;</a>	<a href="#">Q6P8U6;</a>
	Rat	<a href="#">25702;</a>	<a href="#">P27657;</a>
<b>Cellular Localization</b>	Secreted .		
<b>Function</b>	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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