## Product Name: Pancreatic Lipase (PNLIP) (15J17)

**Rabbit Monoclonal Antibody** 

Catalog #: AMRe15724



### **Summary**

Production Name Pancreatic Lipase (PNLIP) (15J17) Rabbit Monoclonal Antibody

**Description** Rabbit Monoclonal Antibody

**Host** Rabbit

**Application** WB,IHC-P,IF-P

**Reactivity** Human

### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

Clonality Monoclonal Form Liquid

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type

**Buffer** preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

**Purification** Affinity purification

### **Immunogen**

Gene Name PNLIP

Alternative Names Pancreatic lipase; PL; PNLIP; PNLIPD; PTL;

 Gene ID
 5406.0

 SwissProt ID
 P16233.

### **Application**

**Dilution Ratio** WB 1:2000-1:20000, IHC-P/IF-P 1:100-1:200

Molecular Weight 51kDa

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838

# Product Name: Pancreatic Lipase (PNLIP) (15J17)

**Rabbit Monoclonal Antibody** 

Catalog #: AMRe15724

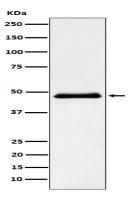


### **Background**

Belongs to the AB hydrolase superfamily. Lipase family. Contains 1 PLAT domain. 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.

#### **Research Area**

## **Image Data**



Western blot analysis of Pancreatic Lipase (PNLIP) expression in Human pancreas lysate.

#### Note

For research use only.

Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838