

PNLIP Polyclonal Antibody

catalog number: E-AB-61690

Note: Centrifuge before opening to ensure complete recovery of vial contents.

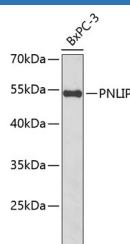
Description

Reactivity	Human; Mouse
Immunogen	Recombinant fusion protein of human PNLIP (NP_000927.1).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications

Applications	Recommended Dilution
WB	1:500-1:2000
IHC	1:50-1:200
IF	1:50-1:100

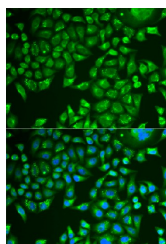
Data



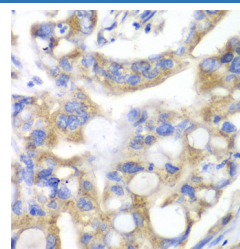
Western blot analysis of extracts of BxPC-3 cells using PNLIP Polyclonal Antibody at dilution of 1:1000.

Observed-MW: 51 kDa

Calculated-MW: 51 kDa



Immunofluorescence analysis of U2OS cells using PNLIP Polyclonal Antibody



Immunohistochemistry of paraffin-embedded Human liver cancer using PNLIP Polyclonal Antibody at dilution of 1:100 (40x lens).

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the temperature recommended.

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.

For Research Use Only