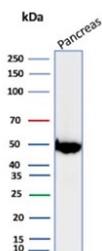


PNLIP Antibody / Pancreatic triacylglycerol lipase [clone PNLIP/8913] (V5495)

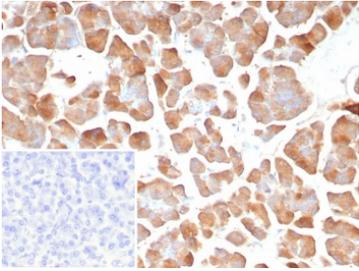
Catalog No.	Formulation	Size
V5495-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V5495-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V5495SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

Bulk quote request

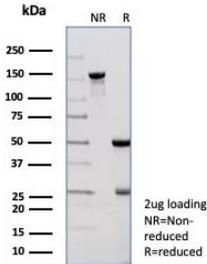
Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG1, kappa
Clone Name	PNLIP/8913
Purity	Protein A/G affinity
UniProt	P16233
Localization	Secreted
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml Western Blot : 2-4ug/ml
Limitations	This PNLIP antibody is available for research use only.



Western blot testing of human pancreas tissue lysate with PNLIP antibody. Predicted molecular weight ~51 kDa.



IHC staining of FFPE human pancreas tissue with Pancreatic lipase antibody (clone PNLIP/8913). Inset: PBS used in place of primary Ab (secondary Ab negative control).
HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.



SDS-PAGE analysis of purified, BSA-free Pancreatic lipase antibody (clone PNLIP/8913) as confirmation of integrity and purity.

Description

Pancreatic triacylglycerol lipase (PNLIP) plays an important role in fat metabolism.

Application Notes

Optimal dilution of the PNLIP antibody should be determined by the researcher.

Immunogen

A recombinant fragment (within amino acids 1-200) of human Pancreatic triacylglycerol lipase protein was used as the immunogen for the PNLIP antibody.

Storage

Aliquot the PNLIP antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.