

For Research Use Only

NPC1L1 Recombinant antibody, PBS Only (Capture)

Catalog Number:86036-2-PBS



Basic Information

Catalog Number: 86036-2-PBS	GenBank Accession Number: NM_001101648	Purification Method: Protein A purification
Concentration: 1 mg/ml	GeneID (NCBI): 29881	CloneNo.: 250613B4
Source: Rabbit	UNIPROT ID: Q9UHC9	
Isotype: IgG	Full Name: NPC1 (Niemann-Pick disease, type C1, gene)-like 1	
Immunogen Catalog Number: AG26277	Calculated MW: 149 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA, Sample test

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

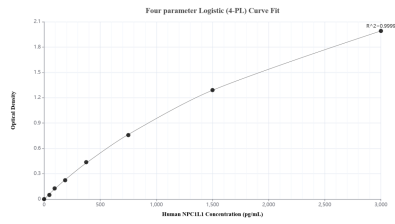
T: 4006900926

E: Proteintech-CN@ptglab.com

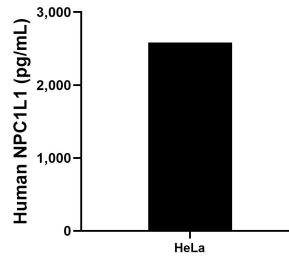
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP02507-1, Human NPC1L1 Recombinant Matched Antibody Pair - PBS only. 86036-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag26277. 86036-1-PBS was HRP conjugated as the detection antibody. Range: 46.9-3000 pg/mL



The mean NPC1L1 concentration was determined to be 2,583.8 pg/mL in HeLa cell extract based on a 1.2 mg/mL extract load.