

For Research Use Only

COX4NB Polyclonal antibody

Catalog Number: 19889-1-AP

2 Publications



Basic Information

Catalog Number:

19889-1-AP

Size:

150ul, Concentration: 500 ug/ml by Nanodrop and 300 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG13720

GenBank Accession Number:

BC001472

GeneID (NCBI):

10328

UNIPROT ID:

O43402

Full Name:

COX4 neighbor

Calculated MW:

210 aa, 24 kDa

Observed MW:

24 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IP

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : mouse pancreas tissue, COLO 320 cells, human placenta tissue, mouse liver tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Parikshit Bagchi	35834589	PLoS Pathog	WB
Tino Pleiner	33964204	Mol Cell	IP

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

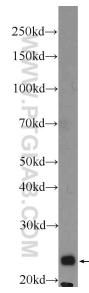
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



mouse pancreas tissue were subjected to SDS PAGE followed by western blot with 19889-1-AP (COX4NB Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.