

For Research Use Only

# COX4NB Polyclonal antibody

Catalog Number: 19889-1-AP

2 Publications



## Basic Information

Catalog Number:

19889-1-AP

Size:

500 µg/ml

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

## Background Information

### 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

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

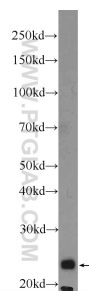
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.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.