

For Research Use Only

ND4 Polyclonal antibody

Catalog Number: 26736-1-AP **3 Publications**



Basic Information

Catalog Number:

26736-1-AP

Size:

300 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

YP_003024035

GeneID (NCBI):

4538

UNIPROT ID:

P03905

Full Name:

NADH dehydrogenase, subunit 4 (complex I)

Calculated MW:

52 kDa

Observed MW:

43-52 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:2000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

human, mouse

Positive Controls:

WB : mouse kidney tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Manohar Kodavati	38461154	Nat Commun	WB
Dingfeng Li	38458203	Cell Metab	WB
Siqing Zhu	37801512	Aging (Albany NY)	WB

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:

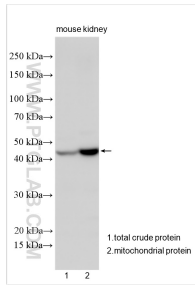
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 26736-1-AP (ND4 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.