

For Research Use Only

COQ3 Polyclonal antibody

Catalog Number: 28051-1-AP

2 Publications



Basic Information

Catalog Number:

28051-1-AP

Size:

150ul , Concentration: 400 ug/ml by Nanodrop and 333 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG27740

GenBank Accession Number:

BC015634

GeneID (NCBI):

51805

UNIPROT ID:

Q9NZJ6

Full Name:

coenzyme Q3 homolog, methyltransferase (S. cerevisiae)

Calculated MW:

41 kDa

Observed MW:

33 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:1000-1:8000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

Human, Mouse

Cited Species:

human

Positive Controls:

WB : mouse heart tissue, mouse kidney tissue

Notable Publications

Author	Pubmed ID	Journal	Application
Eugen Widmeier	32381600	J Am Soc Nephrol	WB
Chaoyi Xia	39420002	Nat Commun	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

*** 20ul sizes contain 0.1% BSA

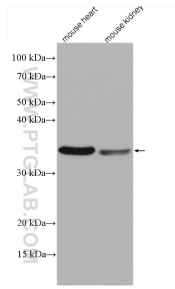
For technical support and original validation data for this product please contact:

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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 28051-1-AP (COQ3 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.