For Research Use Only

UCRC Polyclonal antibody

Catalog Number:17779-1-AP 2 Publications

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Basic Information

Catalog Number:
17779-1-AP

Concentration:
750 μg/ml

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG10911

GenBank Accession Number:
BC005402

GeneID (NCBI):
29796

UNIPROT ID:
Q9UDW1

Full Name:
ubiquinol-cytochrome c reductase complex (7.2 kD)

Calculated MW:
63 aa, 7 kDa

Observed MW:
7 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB: 1:300-1:1000

Applications

Tested Applications:
WB, ELISA

Cited Applications:
WB, IHC, IF

Species Specificity:
human, mouse, rat

Cited Species:
human

Positive Controls:

WB : human heart tissue, human liver tissue, mouse skeletal muscle tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Hubert D-J Daniel	28572637	Sci Rep	WB,IHC
Jishi Jiang	40221950	Biochem Genet	WB,IF

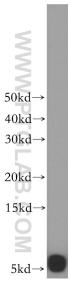
Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3
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 W: ptgcn.com

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

Selected Validation Data



human heart tissue were subjected to SDS PAGE followed by western blot with 17779-1-AP (UCRC antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.