

For Research Use Only

UCRC Polyclonal antibody

Catalog Number: 17779-1-AP **1 Publications**



Basic Information

Catalog Number: 17779-1-AP	GenBank Accession Number: BC005402	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 750 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 29796	Recommended Dilutions: WB 1:300-1:1000
Source: Rabbit	Full Name: ubiquinol-cytochrome c reductase complex (7.2 kD)	
Isotype: IgG	Calculated MW: 63 aa, 7 kDa	
Immunogen Catalog Number: AG10911	Observed MW: 7 kDa	

Applications

Tested Applications: WB,ELISA	Positive Controls: WB : human heart tissue, human liver tissue, mouse skeletal muscle tissue
Cited Applications: IHC, WB	
Species Specificity: human, mouse, rat	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Hubert D-J Daniel	28572637	Sci Rep	WB,IHC

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)
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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.