

For Research Use Only

NDUFA3 Polyclonal antibody

Catalog Number: 17257-1-AP **3 Publications**



Basic Information

Catalog Number: 17257-1-AP	GenBank Accession Number: BC011021	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 240 µg/ml by Nanodrop and 207 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 4696	Recommended Dilutions: WB 1:500-1:1000
Source: Rabbit	Full Name: NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 3, 9kDa	
Isotype: IgG	Calculated MW: 65aa,7 kDa; 84aa,9 kDa	
Immunogen Catalog Number: AG10912	Observed MW: 9 kDa	

Applications

Tested Applications: WB,ELISA	Positive Controls: WB : human brain tissue, HeLa cells
Cited Applications: WB	
Species Specificity: human	
Cited Species: human	

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Yanchun Ji	32723871	J Biol Chem	WB
Juanjuan Zhang	34311469	Invest Ophthalmol Vis Sci	WB
Lingxiao Tong	37599822	iScience	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:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 17257-1-AP (NDUFA3 antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours.