

For Research Use Only

NDUFB8 Recombinant antibody

Catalog Number: 83216-3-RR



Basic Information

Catalog Number: 83216-3-RR	GenBank Accession Number: BC000466	Purification Method: Protein A purification
Size: 100ul , Concentration: 1000 µg/ml by Nanodrop;	GeneID (NCBI): 4714	CloneNo.: 230510B10
Source: Rabbit	UNIPROT ID: O95169	Recommended Dilutions: WB 1:5000-1:50000 IF 1:125-1:500
Isotype: IgG	Full Name: NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 8, 19kDa	
Immunogen Catalog Number: AG6495	Calculated MW: 22 kDa	
	Observed MW: 19-22 kDa	

Applications

Tested Applications: WB, IF, ELISA	Positive Controls:
Species Specificity: Human, mouse, rat	WB : HepG2 cells, A549 cells, mouse liver tissue, mouse brain tissue, rat brain tissue, HeLa cells, Jurkat cells
	IF : HepG2 cells,

Storage

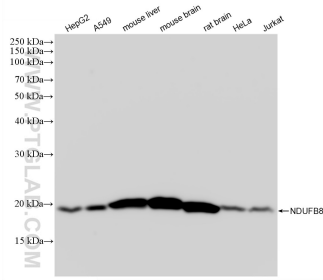
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

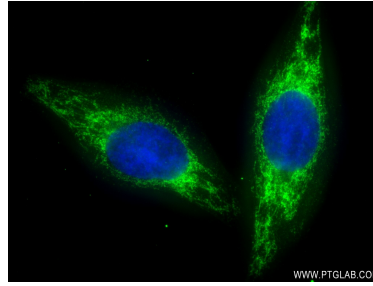
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com
W: ptglab.com

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 83216-3-RR (NDUFB8 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed HepG2 cells using NDUFB8 antibody (83216-3-RR, Clone: 230510B10) at dilution of 1:250 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (SA00013-2).