

For Research Use Only

COQ7 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86394-2-PBS



Basic Information

Catalog Number: 86394-2-PBS	GenBank Accession Number: BC003185	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 10229	CloneNo.: 251065F1
Isotype: IgG	UNIPROT ID: Q99807	
Immunogen Catalog Number: AG7161	Full Name: coenzyme Q7 homolog, ubiquinone (yeast)	
	Calculated MW: 24 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

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

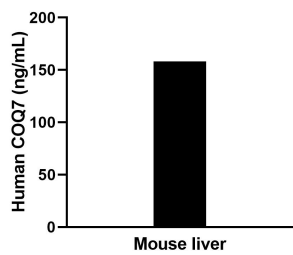
T: 4006900926

E: Proteintech-CN@ptglab.com

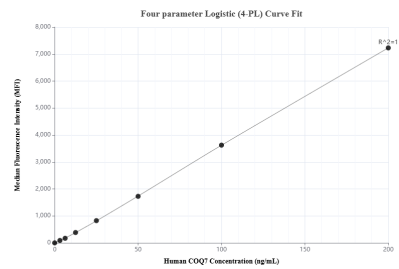
W: ptgcn.com

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

Selected Validation Data



The mean COQ7 concentration was determined to be 160.1 ng/mL in Mouse liver tissue extract based on a 8.4 mg/mL extract load.



Cytometric bead array standard curve of MP02418-1, COQ7 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86394-2-PBS. Detection antibody: 86394-1-PBS. Standard: Ag7161. Range: 3.125-200 ng/mL.