

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
Source:	Rabbit	GenID (NCBI):	10229
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

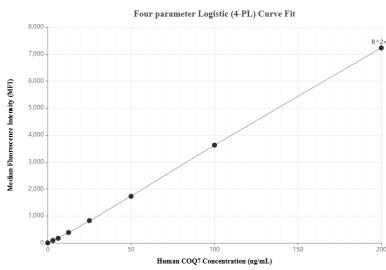
W: ptgcn.com

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## 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