

For Research Use Only

COQ10A Recombinant antibody, PBS Only

Catalog Number:[86557-1-PBS](#)



Basic Information

Catalog Number:	86557-1-PBS	GenBank Accession Number:	BC073923	Purification Method:	Protein A purification
Concentration:	1000 µg/ml	GenID (NCBI):	93058	CloneNo.:	251388G7
Source:	Rabbit	UNIPROT ID:	Q96MF6		
Isotype:	IgG	Full Name:	coenzyme Q10 homolog A (S. cerevisiae)		
Immunogen Catalog Number:	AG12126	Calculated MW:	247 aa, 28 kDa		
		Observed MW:	20 kDa		

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human, mouse, rat

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:

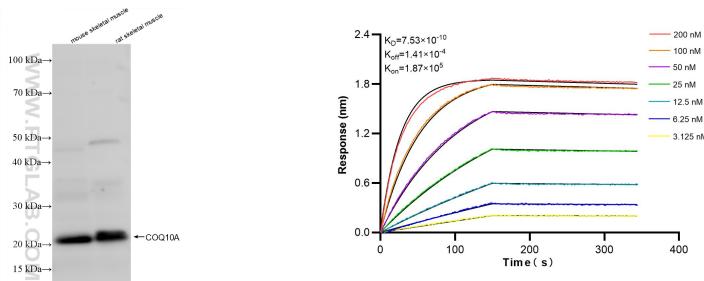
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 86557-1-RR (COQ10A antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 86557-1-PBS in a different storage buffer formulation.

Biolayer interferometry (BLI) kinetic assays of 86557-1-RR against Human COQ10A were performed. The affinity constant is 0.753 nM.