

For Research Use Only

COX18 Recombinant antibody, PBS Only

Catalog Number: 84377-2-PBS



Basic Information

Catalog Number: 84377-2-PBS	GenBank Accession Number: BC101684	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 285521	CloneNo.: 241359E11
Source: Rabbit	UNIPROT ID: Q8N8Q8	
Isotype: IgG	Full Name: COX18 cytochrome c oxidase assembly homolog (S. cerevisiae)	
Immunogen Catalog Number: AG12709	Calculated MW: 333 aa, 37 kDa	

Applications

Tested Applications:
Indirect ELISA

Species Specificity:
human

Product Information

84377-2-PBS targets COX18 as part of a matched antibody pair.

MP01250-1: 84377-2-PBS capture and 84377-1-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS Only

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