

For Research Use Only

NDUFA5 Recombinant antibody, PBS Only (Detector)

Catalog Number: 85187-2-PBS



Basic Information

Catalog Number: 85187-2-PBS	GenBank Accession Number: BC000813	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 4698	CloneNo.: 242860B3
Source: Rabbit	UNIPROT ID: Q16718	
Isotype: IgG	Full Name: NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 5, 13kDa	
Immunogen Catalog Number: AG9995	Calculated MW: 13 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

85187-2-PBS targets NDUFA5 as part of a matched antibody pair:

MP01899-2: 85187-3-PBS capture and 85187-2-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

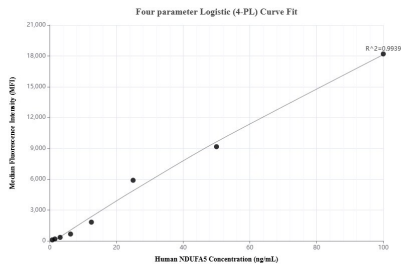
For technical support and original validation data for this product please contact:

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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



Cytometric bead array standard curve of MP01899-2, NDUFA5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85187-3-PBS. Detection antibody: 85187-2-PBS. Standard: Ag9995. Range: 0.781-100 ng/mL.