## For Research Use Only

## NDUFS2 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:84880-3-PBS



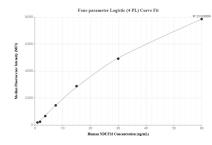
## Catalog Number: GenBank Accession Number: **Purification Method: Basic Information** 84880-3-PBS BC000170 Protein A purification GenelD (NCBI): CloneNo.: Size: 100ug , Concentration: 1 mg/ml by 4720 242238H7 Nanodrop: UNIPROT ID: Source: 075306 Rabbit Full Name: Isotype: NADH dehydrogenase (ubiquinone) Fe-S protein 2, 49kDa (NADHlgG coenzyme Q reductase) Immunogen Catalog Number: AG28008 Calculated MW: 53 kDa **Applications Tested Applications:** Cytometric bead array, Indirect ELISA **Species Specificity:** human **Product Information** 84880-3-PBS targets NDUFS2 as part of a matched antibody pair: MP01653-1: 84880-2-PBS capture and 84880-3-PBS detection (validated in Cytometric bead array) MP01653-2: 84880-3-PBS capture and 84880-1-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.

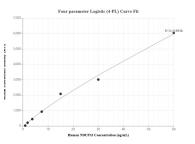
Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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 MP01653-1, NDUFS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84880-2-PBS. Detection antibody: 84880-3-PBS. Standard: Ag28008. Range: 0.938-60 ng/mL Cytometric bead array standard curve of MP01653-2, NDUFS2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84880-3-PBS. Detection antibody: 84880-1-PBS. Standard: Ag28008. Range: 0.938-60 ng/mL