For Research Use Only

NDUFS2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01653-1

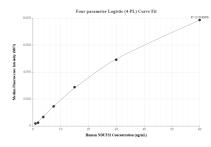
Capture Antibody Information	Catalog Number: 84880-2-PBS	Clone ID: 242238H6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: NADH dehydrogenase (ubiquinone) Fe-S protein 2, 49kDa (NADH- coenzyme Q reductase)
	lsotype: IgG	GenBank: BC000170	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag28008	Gene ID: 4720
Detection Antibody Information	Catalog Number: 84880-3-PBS	Clone ID: 242238H7	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	NADH dehydrogenase (ubiquinone) Fe-S protein 2, 49kDa (NADH- coenzyme Q reductase)
	Isotype: IgG	GenBank: BC000170	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag28008	Gene ID: 4720
Applications	Tested Applications: Cytometric bead array	Range: 0.938-60 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01653-1 targets NDUFS2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: NDUFS2 Recombinant antibody, PBS Only (Capture) 84880-2-PBS (242238H6). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: NDUFS2 Recombinant antibody, PBS Only (Capture/Detector) 84880-3-PBS (242238H7). 100 μg Concentration 1 mgl/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized for each application and assay.		
Storage	Storage: Store at -80°C. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	at -80°C

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

 T: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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, NDUF52 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84880-2-PBS. Detection antibody: 84880-3-PBS. Standard: Ag28008. Range: 0.938-60 ng/mL