For Research Use Only

NDUFA5 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01899-1

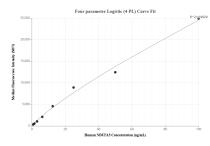
Capture Antibody Information	Catalog Number: 85187-1-PBS	Clone ID: 242860B10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 5, 13kDa Gene ID: 4698
	Isotype: IgG	GenBank: BC000813	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag9995	
Detection Antibody Information	Catalog Number: 85187-4-PBS	Clone ID: 242860E11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 5, 13kDa Gene ID: 4698
	lsotype:	GenBank: BC000813	
	IgG Purification Method: Protein A purification	Immunogen Catalog Number: Ag9995	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-100 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	MP01899-1 targets NDUFA5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: NDUFA5 Recombinant antibody, PBS Only (Capture) 85187-1-PBS (242860B10). 100 μ g. Concentration 1 mg/ml.		
	Detection antibody: NDUFA5 Recombinant antibody, PBS Only (Detector) 85187-4-PBS (242860E11). 100 μ g. Concentration 1 mg/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 ice Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	t -80°C

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

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 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 MP01899-1, NDUFA5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85187-1-PBS. Detection antibody: 85187-4-PBS. Standard: Ag9995. Range: 0.781-100 ng/mL