For Research Use Only

NDUFS1 Monoclonal Matched Antibody Pair, PBS Only

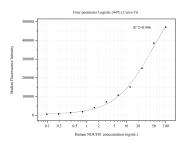


Catalog Number: MP50476-1

Capture Antibody Information	Catalog Number: 68253-2-PBS	Clone ID: 1G2G8	Conjugate: Unconjugated
	Host:	Reactivity:	Full name: NADH dehydrogenase (ubiquinone) Fe-S protein 1, 75kDa (NADH- coenzyme Q reductase)
	Mouse	human GenBank:	
	lsotype: lgG1	BC030833	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag3135	Gene ID: 4719
Detection Antibody Information	Catalog Number: 68253-3-PBS	Clone ID: 2E10E2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: NADH dehydrogenase (ubiquinone) Fe-S protein 1, 75kDa (NADH- coenzyme Q reductase)
	lsotype: IgG1	GenBank: BC030833	
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag3135	Gene ID: 4719
Applications	Tested Applications: Cytometric bead array	Range: 0.098-100 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	MP50476-1 targets NDUFS1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: NDUFS1 Monoclonal antibody, PBS Only (Capture) 68253-2-PBS (1G2G8). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: NDUFS1 Monoclonal antibody, PBS Only (Detector) 68253-3-PBS (2E10E2). 100 μ g. Concentration 1 mgl/ml.		
	Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	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 pace Storage buffer: PBS only	cks. Upon receipt, store it immediately a	t-80°C

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 MP50476-1, NDUF51 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68253-2-PBS. Detection antibody: 68253-3-PBS. Standard:Ag3135. Range: 0.098-100 ng/mL