## For Research Use Only

## SDHB Monoclonal Matched Antibody Pair, PBS Only

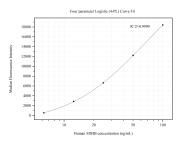


Catalog Number: MP50553-2

Capture Antibody Information	Catalog Number: 67600-4-PBS	Clone ID: 2C6C3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: succinate dehydrogenase complex, subunit B, iron sulfur (Ip) Gene ID: 6390
	lsotype: lgG1	GenBank: BC007840	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag29868	
Detection Antibody Information	Catalog Number: 67600-3-PBS	Clone ID: 2E7E12	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	succinate dehydrogenase complex, subunit B, iron sulfur (Ip) Gene ID: 6390
	Isotype: IgG1	GenBank: BC007840	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag29868	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 6.25-100 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	MP50553-2 targets SDHB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SDHB Monoclonal antibody, PBS Only (Capture) 67600-4-PBS (2C6C3). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: SDHB Monoclonal antibody, PBS Only (Detector) 67600-3-PBS (2E7E12). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative SDHB matched antibody pairs: MP50553-1, MP50553-3		
	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	ks. Upon receipt, store it immediately a	at -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 MP50553-2, SDHB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67600-4-PBS. Detection antibody: 67600-3-PBS. Standard:Ag29868. Range: 6.25-100 ng/mL