For Research Use Only

SDHB Monoclonal Matched Antibody Pair, PBS Only



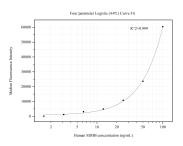
Catalog Number: MP50553-1

Capture Antibody Information	Catalog Number: 67600-2-PBS	Clone ID: 2C5A5	Conjugate: Unconjugated
	Host:Reactivity:MousehumanIsotype:Immunogen Catalog Number:IgG1Ag29868		Full name: succinate dehydrogenase complex, subunit B, iron sulfur (Ip) Gene ID: 6390
		Ag29868	
	Purification Method: Protein G Magarose purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	67600-3-PBS	2E7E12	Unconjugated
	Host: Mouse	Reactivity: human	Full name: succinate dehydrogenase complex, subunit B, iron sulfur (Ip) Gene ID: 6390
	Isotype:	GenBank:	
	lgG1	BC007840	
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag29868	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-100 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	MP50553-1 targets SDHB in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SDHB Monoclonal antibody, PBS Only (Capture/Detector) 67600-2-PBS (2C5A5). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: SDHB Monoclonal antibody, PBS Only (Detector) 67600-3-PBS (2E7E12). 100 µg. Concentration 1 mgl/ml.		
	Alternative SDHB matched antibody pairs: MP50553-2, 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. 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 free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: 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 MP50553-1, SDHB Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67600-2-PBS. Detection antibody: 67600-3-PBS. Standard:Ag29868. Range: 1.563-100 ng/mL