For Research Use Only

SDHA Monoclonal Matched Antibody Pair, PBS Only



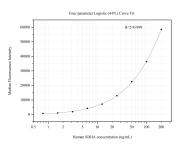
Catalog Number: MP50790-1

Capture Antibody Information	Catalog Number: 66588-1-PBS	Clone ID: 5E10G12	Conjugate: Unconjugated
	Host:	Reactivity: human, mouse, rat, pig, rabbit Immunogen Catalog Number: Ag7023	Full name: succinate dehydrogenase complex, subunit A, flavoprotein (Fp) Gene ID:
	Mouse Isotype: IgG1 Purification Method: Protein A purification		
			Detection Antibody Information
Host:	Reactivity:	Full name:	
Mouse	human	succinate dehydrogenase complex, subunit A, flavoprotein (Fp) Gene ID: 6389	
Isotype:	GenBank:		
lgG1 Purification Method:	BC001380 Immunogen Catalog Number:		
Protein G Magarose purification	Ag7023		
Applications	Tested Applications: Cytometric bead array	Range: 0.781-200 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	MP50790-1 targets SDHA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SDHA Monoclonal antibody, PBS Only (Capture) 66588-1-PBS (5E10G12). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: SDHA Monoclonal antibody, PBS Only (Capture/Detector) 66588-2-PBS (1C12C12). 100 µg. 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. 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 MP50790-1, SDHA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66588-1-PBS. Detection antibody: 66588-2-PBS. Standard:Ag7023. Range: 0.781-200 ng/mL