For Research Use Only

SFXN1 Monoclonal Matched Antibody **Proteintech**[®] Pair, PBS Only

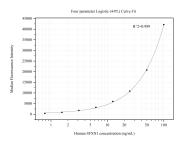
Catalog Number: MP50630-2

	Catalog Number:	Clone ID:	Conjugate:
Capture Antibody Information	68024-1-PBS	2D9F1	Unconjugated
	Host: Mouse	Reactivity: human, mouse, rat	Full name: sideroflexin 1
	lsotype: lgG1	Immunogen Catalog Number: Ag2985	Gene ID: 94081
	Purification Method: Protein G purification		
Detection Antibody Information	Catalog Number: 68024-4-PBS	Clone ID: 1D5D6	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: sideroflexin 1
	lsotype: IgG2a	GenBank: BC020517	Gene ID: 94081
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag2985	
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	MP50630-2 targets SFXN1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: SFXN1 Monoclonal antibody, PBS Only (Capture) 68024-1-PBS (2D9F1). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: SFXN1 Monoclonal antibody, PBS Only (Detector) 68024-4-PBS (1D5D6). 100 µg. Concentration 1 mgl/ml.		
	Alternative SFXN1 matched antibody pairs: MP00368-1, MP50630-1		
	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 MP50630-2, SFXN1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68024-1-PBS. Detection antibody: 68024-4-PBS. Standard:Ag2985. Range: 0.781-100 ng/mL