For Research Use Only

FXN Monoclonal Matched Antibody Pair, PBS Only



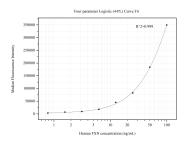
Catalog Number: MP50628-2

Capture Antibody Information	Catalog Number: 68925-4-PBS	Clone ID: 2D9E4	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	frataxin
	lsotype: IgG1	Immunogen Catalog Number: Ag6632	Gene ID: 2395
	Purification Method: Protein G Magarose purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	68925-5-PBS	2E12E4	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	frataxin
	Isotype:	GenBank:	Gene ID:
	lgG3	BC048097	2395
	Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag6632	
Applications	Tested Applications: Cytometric bead array	Range: 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	MP50628-2 targets FXN in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: FXN Monoclonal antibody, PBS Only (Capture) 68925-4-PBS (2D9E4). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: FXN Monoclonal antibody, PBS Only (Detector) 68925-5-PBS (2E12E4). 100 µg. Concentration 1 mgl/ml.		
	Alternative FXN matched antibody pairs: MP50628-1, MP50628-3, MP50628-4		
	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 MP50628-2, FXN Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68925-4-PBS. Detection antibody: 68925-5-PBS. Standard:Ag6632. Range: 0.781-100 ng/mL