For Research Use Only

CISD1 Monoclonal Matched Antibody **Proteintech**® Pair, PBS Only

Antibodies | ELISA kits | Proteins www.ptglab.com

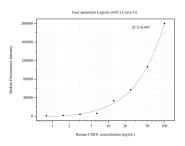
Catalog Number: MP50573-1

Capture Antibody Information	Catalog Number: 68030-2-PBS	Clone ID: 1C9B6	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	CDGSH iron sulfur domain 1
	Isotype: IgG2b	Immunogen Catalog Number: Ag8560	Gene ID: 55847
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 68030-3-PBS	Clone ID: 2C7A9	Conjugate:
	Host:		Unconjugated Full name:
	Mouse	Reactivity: human	CDGSH iron sulfur domain 1
	lsotype:	GenBank:	Gene ID:
	lgG1	BC007043	55847
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag8560	
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	MP50573-1 targets CISD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: mitoNEET,CISD1 Monoclonal antibody, PBS Only (Capture) 68030-2-PBS (1C9B6). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: mitoNEET,CISD1 Monoclonal antibody, PBS Only (Detector) 68030-3-PBS (2C7A9). 100 µg. Concentration 1 mg/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:		
Storage	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 E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: 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 MP50573-1, mitoNEET,CISD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68030-2-PBS. Detection antibody: 68030-3-PBS. Standard:Ag8560. Range: 0.781-100 ng/mL