For Research Use Only

CNTF Monoclonal Matched Antibody Pair, PBS Only



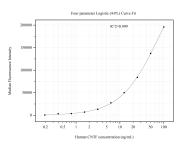
Catalog Number: MP51254-1

Capture Antibody Information	Catalog Number: 60845-1-PBS	Clone ID: 1F8E3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ciliary neurotrophic factor
	Isotype:	Immunogen Catalog Number:	Gene ID:
	lgG1	Ag29082	1270
	Purification Method: Protein G Magarose purificatior	1	
Detection Antibody Information	Catalog Number: 60845-2-PBS	Clone ID: 2B12C2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ciliary neurotrophic factor
	lsotype: IgG2b	GenBank: BC074964	Gene ID: 1270
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag29082	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.195-100 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	MP51254-1 targets CNTF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CNTF Monoclonal antibody, PBS Only (Capture) 60845-1-PBS (1F8E3). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: CNTF Monoclonal antibody, PBS Only (Detector) 60845-2-PBS (2B12C2). 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: 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 MP51254-1, CNTF Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60845-1-PBS. Detection antibody: 60845-2-PBS. Standard:Ag29085. Range: 0.195-100 ng/mL