For Research Use Only

NEFL Monoclonal Matched Antibody Pair, PBS Only



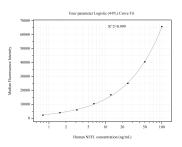
Catalog Number: MP50938-1

Capture Antibody Information	Catalog Number: 60189-2-PBS	Clone ID: 5D6G8	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: neurofilament, light polypeptide
	Isotype: IgG1	Immunogen Catalog Number: Ag15178	Gene ID: 4747
	Purification Method: Protein G Magarose purification		
Detection Antibody Information	Catalog Number: 60189-3-PBS	Clone ID: 3B1E2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: neurofilament, light polypeptide
	lsotype: IgG2a	GenBank: BC039237	Gene ID: 4747
	Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag15178	
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	MP50938-1 targets NEFL in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: NEFL Monoclonal antibody, PBS Only (Capture) 60189-2-PBS (5D6G8). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: NEFL Monoclonal antibody, PBS Only (Detector) 60189-3-PBS (3B1E2). 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:		

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 MP50938-1, NEFL Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60189-2-PBS. Detection antibody: 60189-3-PBS. Standard:Ag15178. Range: 0.781-100 ng/mL