## For Research Use Only

## MBP Monoclonal Matched Antibody Pair, PBS Only



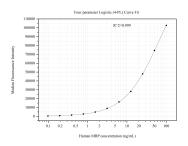
Catalog Number: MP51005-1

Capture Antibody Information	Catalog Number: 60695-1-PBS	Clone ID: 2D3D2	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: myelin basic protein
	lsotype: lgG1	Immunogen Catalog Number: Ag0713	Gene ID: 4155
	Purification Method: Protein G Magarose purification	n	
Detection Antibody Information	Catalog Number: 60695-2-PBS	Clone ID: 3F12C7	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: myelin basic protein
	lsotype: lgG1	GenBank: BC008749	Gene ID: 4155
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag0713	
Applications	Tested Applications: Cytometric bead array	Range: 0.098-100 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	MP51005-1 targets MBP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: MBP Monoclonal antibody, PBS Only (Capture/Detector) 60695-1-PBS (2D3D2). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: MBP Monoclonal antibody, PBS Only (Detector) 60695-2-PBS (3F12C7). 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.		
	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<br/>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 MP51005-1, MBP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60695-1-PBS. Detection antibody: 60695-2-PBS. Standard:Ag0713. Range: 0.098-100 ng/mL