For Research Use Only

## MBP Monoclonal antibody, PBS Only (Capture)



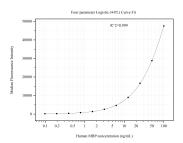
Catalog Number:60695-4-PBS

Basic Information	Catalog Number: 60695-4-PBS	GenBank Accession Number: BC008749	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG0713	GeneID (NCBI): 4155 UNIPROT ID: P02686 Full Name: myelin basic protein Calculated MW: 33 kDa	CloneNo.: 2D8B3
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	60695-4-PBS targets MBP as part of a	a matched antibody pair:	
	MP51005-3: 60695-4-PBS capture and 60695-1-PBS detection (validated in Cytometric bead array)		
	MP51005-4: 60695-4-PBS capture and 60695-3-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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<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 MP51005-4, MBP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60695-4-PBS. Detection antibody: 60695-3-PBS. Standard:Ag0713. Range: 0.098-100 ng/mL

Cytometric bead array standard curve of MP51005-3, MBP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60695-4-PBS. Detection antibody: 60695-1-PBS. Standard:Ag0713. Range: 0.098-100 ng/mL