

For Research Use Only

MBP Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51005-3

Capture Antibody Information

Catalog Number: 60695-4-PBS	Clone ID: 2D8B3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: myelin basic protein
Isotype: IgG1	GenBank: BC008749	Gene ID: 4155
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag0713	

Detection Antibody Information

Catalog Number: 60695-1-PBS	Clone ID: 2D3D2	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: myelin basic protein
Isotype: IgG1	GenBank: BC008749	Gene ID: 4155
Purification Method: Protein G Magarose 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.
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Product Information

MP51005-3 targets MBP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MBP Monoclonal antibody, PBS Only (Capture) 60695-4-PBS (2D8B3). 100 µg. Concentration 1 mg/ml.

Detection antibody: MBP Monoclonal antibody, PBS Only (Capture/Detector) 60695-1-PBS (2D3D2). 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.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:
PBS only

For technical support and original validation data for this product please contact:

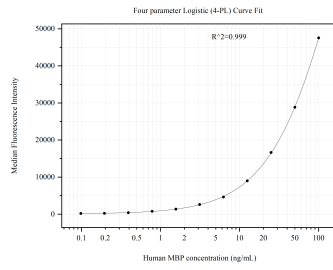
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51005-3, 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.