For Research Use Only

GFAP Monoclonal Matched Antibody Pair, PBS Only

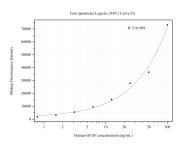


Catalog Number: MP50431-1

Capture Antibody Information	Catalog Number: 60190-2-PBS	Clone ID: 3C4D10	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: glial fibrillary acidic protein
	lsotype: lgG2b	GenBank: BC013596	Gene ID: 2670
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag10452	
Detection Antibody Information	Catalog Number: 60190-3-PBS	Clone ID: 3B2D11	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: glial fibrillary acidic protein
	lsotype: lgG1	GenBank: BC013596	Gene ID: 2670
	Purification Method: Protein G purification	Immunogen Catalog Number: Ag10452	
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	MP50431-1 targets GFAP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: GFAP Monoclonal antibody, PBS Only (Capture) 60190-2-PBS (3C4D10). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: GFAP Monoclonal antibody, PBS Only (Detector) 60190-3-PBS (3B2D11). 100 μ g. 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. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	t -80°C

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 MP50431-1, GFAP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60190-2-PBS. Detection antibody: 60190-3-PBS. Standard:Ag10452. Range: 0.781-100 ng/mL