## For Research Use Only

## Integrin alpha-7 Monoclonal Matched **proteintech** Antibody Pair, PBS Only

Catalog Number: MP50795-2

Capture Antibody Information	Catalog Number: 60564-3-PBS	Clone ID: 3A6A3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: integrin, alpha 7
	lsotype: lgG1	Immunogen Catalog Number: Ag19777	Gene ID: 3679
	Purification Method: Protein G Magarose purification		
Detection Antibody Information	Catalog Number: 60564-2-PBS	Clone ID: 1D11H5	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: integrin, alpha 7
	lsotype: lgG1	GenBank: BC050280	Gene ID: 3679
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag19777	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.563-50 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	MP50795-2 targets Integrin alpha-7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Integrin alpha-7 Monoclonal antibody, PBS Only (Capture) 60564-3-PBS (3A6A3). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: Integrin alpha-7 Monoclonal antibody, PBS Only (Detector) 60564-2-PBS (1D11H5). 100 µg. Concentration 1 mgl/ml.		
	Alternative Integrin alpha-7 matched antibody pairs: MP50795-1		
	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: PBS only		

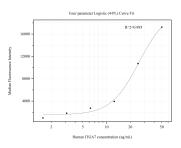
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

Antibodies | ELISA kits | Proteins

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## Selected Validation Data



Cytometric bead array standard curve of MP50795-2, Integrin alpha-7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60564-3-PBS. Detection antibody: 60564-2-PBS. Standard:Ag19777. Range: 1.563-50 ng/mL