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 | | |

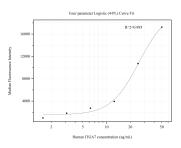
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

Antibodies | ELISA kits | Proteins

www.ptglab.com

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