## For Research Use Only

## Integrin beta-4 Monoclonal Matched Antibody Pair, PBS Only



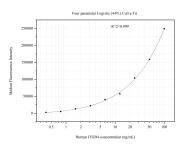
Catalog Number: MP51169-3

Capture Antibody Information	Catalog Number: 66922-7-PBS	Clone ID: 2C9C1	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: integrin, beta 4
	lsotype: IgG1	Immunogen Catalog Number: Ag17395	Gene ID: 3691
	Purification Method: Protein G Magarose purification		
Detection Antibody Information	Catalog Number: 66922-8-PBS	Clone ID: 1A12D12	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: integrin, beta 4
	lsotype: IgG1	GenBank: BC 126411	Gene ID: 3691
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag17395	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.391-100 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	MP51169-3 targets Integrin beta-4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Integrin beta-4 Monoclonal antibody, PBS Only (Capture) 66922-7-PBS (2C9C1). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: Integrin beta-4 Monoclonal antibody, PBS Only (Detector) 66922-8-PBS (1A12D12). 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.		
	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 MP51169-3, Integrin beta-4, Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66922-7-PBS. Detection antibody: 66922-8-PBS. Standard:Ag17395. Range: 0.391-100 ng/mL