## For Research Use Only

## Integrin alpha-1 Monoclonal antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

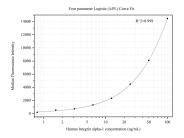
Catalog Number:68211-3-PBS

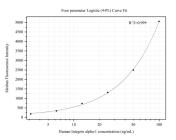
Basic Information	Catalog Number: 68211-3-PBS	GenBank Accession Number: BC137121	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GenelD (NCBI): 3672 UNIPROT ID:	CloneNo.: 1B8A12
	Source: Mouse	P56199 Full Name:	
	Isotype: IgG1	integrin, alpha 1 Calculated MW:	
	Immunogen Catalog Number: AG30631	1179 aa, 131 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS,	4	
	Species Specificity: human		
Product Information	68211-3-PBS targets Integrin alpha-:	Las part of a matched antibody pair	r
	MP50423-1: 68211-2-PBS capture and	d 68211-3-PBS detection (validated	l in Cytometric bead array)
	MP50423-2: 68211-4-PBS capture and 68211-3-PBS detection (validated in Cytometric bead array)		
	Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.		
		s cytometry, and multiplex imagin	applications including: ELISAs, multiplex g applications.Antibody use should be
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.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 MP50423-1, Integrin alpha-1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68211-2-PBS. Detection antibody: 68211-3-PBS. Standard:Ag30631. Range: 0.781-100 ng/mL.

Cytometric bead array standard curve of MP50423-2, Integrin alpha-1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68211-4-PBS. Detection antibody: 68211-3-PBS. Standard:Ag30631. Range: 3.125-100 ng/mL