For Research Use Only

Integrin alpha-1 Monoclonal antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins www.ptglab.com

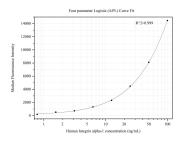
Catalog Number:68211-2-PBS

Basic Information	Catalog Number: 68211-2-PBS	GenBank Accession Number: BC137121	Purification Method: Protein G Magarose purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG30631	GeneID (NCBI): 3672 UNIPROT ID: P56199 Full Name: integrin, alpha 1 Calculated MW: 1179 aa, 131 kDa	CloneNo.: 1D4B3
Applications	Tested Applications: Cytometric bead array, Indirect ELIS.	A	
	Species Specificity: human		
Product Information	68211-2-PBS targets Integrin alpha-	1 as part of a matched antibody pai	r.
	MP50423-1: 68211-2-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.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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
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