## For Research Use Only

## Integrin beta-5 Recombinant antibody, PBS Only (Capture)

Catalog Number:83514-2-PBS

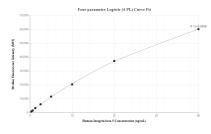


Basic Information	Catalog Number: 83514-2-PBS	GenBank Accession Number: BC006541	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	Genel D (NCBI): 3693	CloneNo.: 240401H4
	Nanodrop; Source:	UNIPROT ID: P18084	
	Rabbit Isotype: IgG	Full Name: integrin, beta 5 Calculated MW:	
	Immunogen Catalog Number: AG29783	88 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	83514-2-PBS targets Integrin beta-5	as part of a matched antibody pair:	
	MP00512-1: 83514-2-PBS capture and 83514-3-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.		
		ss 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 MP00512-1, Integrin Beta 5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83514-2-PBS. Detection antibody: 83514-3-PBS. Standard: Ag29783. Range: 0.313-40 ng/mL