## For Research Use Only

## Integrin beta-3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00047-1

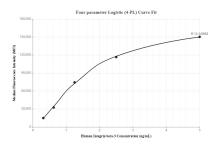
Capture Antibody Information	Catalog Number: 83053-2-PBS	Clone ID: 230292B6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: integrin, beta 3 (platelet glycoprotein
	Isotype: IgG Purification Method: Protein A purification	GenBank: BC127667	IIIa, antigen CD61) Gene ID: 3690
Detection Antibody Information	Catalog Number: 83053-3-PBS	Clone ID: 230292F12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: integrin, beta 3 (platelet glycoprotein IIIa, antigen CD61)
	Isotype: IgG Purification Method: Protein A purification	GenBank: BC127667	Gene ID: 3690
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.312-5 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	MP00047-1 targets Integrin beta-3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Integrin beta 3 Recombinant antibody, PBS Only (Capture) 83053-2-PBS (230292B6). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: Integrin beta 3 Recombinant antibody, PBS Only (Detector) 83053-3-PBS (230292F12). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative Integrin beta-3 matched antibody pairs: MP00047-2		
	Unconjugated rabbit recombinant monoclonal antibody pair 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.		
	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: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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 MP00047-1, Integrin beta-3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83053-2-PBS. Detection antibody: 83053-3-PBS. Standard: SY00181. Range: 0.312-5 ng/mL.