For Research Use Only

Integrin Alpha V Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01650-2

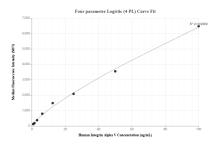
Capture Antibody Information	Catalog Number: 84883-1-PBS	Clone ID: 242376C5	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: integrin, alpha V (vitronectin receptor, alpha polypeptide, antigen CD51) Gene ID: 3685
	Isotype: IgG	GenBank: BC 136442	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag25825	
Detection Antibody Information	Catalog Number: 84883-2-PBS	Clone ID: 242376D11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: integrin, alpha V (vitronectin receptor, alpha polypeptide, antigen CD51) Gene ID: 3685
	lsotype: IgG	GenBank: BC 136442	
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag25825	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-100 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	MP01650-2 targets Integrin Alpha V in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: ITGAV Recombinant antibody, PBS Only (Capture) 84883-1-PBS (242376C5). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: ITGAV Recombinant antibody, PBS Only (Detector) 84883-2-PBS (242376D11). 100 μ g. Concentration 1 mgl/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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. The product is shipped with ic Storage buffer: PBS only	e packs. Upon receipt, store it immediately a	t -80°C

 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 MP01650-2, Integrin Alpha V Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84883-1-PBS. Detection antibody: 84883-2-PBS. Standard: Ag25825. Range: 0.781-100 ng/mL