For Research Use Only

GP2 Recombinant Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins WWW.ptgcn.com

Catalog Number: MP01513-1

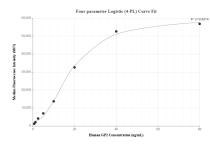
Capture Antibody Information	Catalog Number: 84728-1-PBS	Clone ID: 242300A11	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human GenBank: NM_001007240.2	Full name: glycoprotein 2 (zymogen granule membrane)
	Isotype: IgG Purification Method: Protein A purification		Gene ID: 2813
Detection Antibody Information	Catalog Number: 84728-3-PBS	Clone ID: 242300H5	Conjugate: Unconjugated
	Host: Rabbit Isotype:	Reactivity: human GenBank: NM_001007240.2	Full name: glycoprotein 2 (zymogen granule membrane)
	IgG Purification Method: Protein A purification		Gene ID: 2813
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 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	MP01513-1 targets GP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: GP2 Recombinant antibody, PBS Only (Capture) 84728-1-PBS (242300A11). 100 μ g. Concentration 1 mgl/ml.		
	Detection antibody: GP2 Recombinant antibody, PBS Only (Detector) 84728-3-PBS (242300H5). 100 μ g. Concentration 1 mgl/ml.		
	Alternative GP2 matched antibody pairs: MP01513-2		
	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	at -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 MP01513-1, GP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84728-1-PBS. Detection antibody: 84728-3-PBS. Standard: Eg2446. Range: 0.625-80 ng/mL