For Research Use Only

GBP2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01177-1

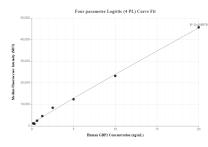
Capture Antibody Information	Catalog Number: 84264-5-PBS	Clone ID: 241580E2	Conjugate: Unconjugated				
	Host: Rabbit Isotype: IgG Purification Method: Protein A purification	Reactivity: human GenBank: BC022272 Immunogen Catalog Number: Ag2425	Full name: guanylate binding protein 2, interferon-inducible Gene ID: 2634				
				Detection Antibody Information	Catalog Number: 84264-2-PBS	Clone ID: 241580D1	Conjugate: Unconjugated
					Host:	Reactivity:	Full name:
Rabbit Isotype:	human GenBank:	guanylate binding protein 2, interferon-inducible Gene ID: 2634					
lgG	BC022272						
Purification Method: Protein A purification	Immunogen Catalog Number: Ag2425						
Applications	Tested Applications: Cytometric bead array	Range: 0.156-20 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	MP01177-1 targets GBP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.						
	Capture antibody: GBP2 Recombinant antibody, PBS Only (Capture) 84264-5-PBS (241580E2). 100 μ g. Concentration 1 mgl/ml.						
	Detection antibody: GBP2 Recombinant antibody, PBS Only (Detector) 84264-2-PBS (241580D1). 100 μ g. Concentration 1 mgl/ml.						
	Alternative GBP2 matched antibody pairs: MP01177-2, MP01177-3						
	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 MP01177-1, GBP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84264-5-PBS. Detection antibody: 84264-2-PBS. Standard: Ag2425. Range: 0.156-20 ng/mL