For Research Use Only

GBP2 Recombinant Matched Antibody Pair, PBS Only



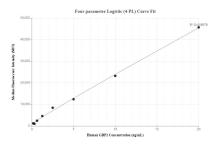


Capture Antibody Information	Catalog Number: 84264-5-PBS	Clone ID: 241580E2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: human	Full name: guanylate binding protein 2, interferon-inducible Gene ID:
	lsotype: IgG	Immunogen Catalog Number: Ag2425	
	Detection Antibody Information	Catalog Number:	Clone ID:
84264-2-PBS		241580D1	Unconjugated
Host: Rabbit		Reactivity: human	Full name: guanylate binding protein 2, interferon-inducible Gene ID: 2634
Isotype:		GenBank:	
lgG		BC022272	
Purification Method: Protein A purification		Immunogen Catalog Number: Ag2425	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 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 µg. Concentration 1 mgl/ml.		
	Detection antibody: GBP2 Recombinant antibody, PBS Only (Detector) 84264-2-PBS (241580D1). 100 µg. 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. 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
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@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 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