## For Research Use Only

## GBP1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00707-3

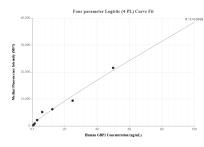
Capture Antibody Information	Catalog Number: 83751-5-PBS	Clone ID: 240634F7	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: GTP binding protein 1
	lsotype: IgG	GenBank: BC002666	Gene ID: 2633
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag7562	
Detection Antibody Information	Catalog Number: 83751-4-PBS	Clone ID: 240634D12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: GTP binding protein 1
	Isotype: IgG	GenBank: BC 002666	Gene ID: 2633
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag7562	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.78-100 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	MP00707-3 targets GBP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: GBP1 Recombinant antibody, PBS Only (Capture/Detector) 83751-5-PBS (240634F7). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: GBP1 Recombinant antibody, PBS Only (Detector) 83751-4-PBS (240634D12). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative GBP1 matched antibody pairs: MP00707-1, MP00707-2		
	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. Storage buffer: PBS only		

 For technical support and original validation data for this product please contact:

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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 MP00707-3, GBP1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83751-5-PBS. Detection antibody: 83751-4-PBS. Standard: Ag7562. Range: 0.78-100 ng/mL