

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
Isotype: IgG	Immunogen Catalog Number: Ag7562	Gene ID: 2633
Purification Method: Protein A purification		

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: BC002666	Gene ID: 2633
Purification Method: Protein A purification	Immunogen Catalog Number: Ag7562	

Applications

Tested Applications: Cytometric bead array	Range: 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.
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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 µg. Concentration 1 mg/mL.

Detection antibody: GBP1 Recombinant antibody, PBS Only (Detector) 83751-4-PBS (240634D12). 100 µg. Concentration 1 mg/mL.

Alternative GBP1 matched antibody pairs: MP00707-1, MP00707-2, MP00707-4

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.

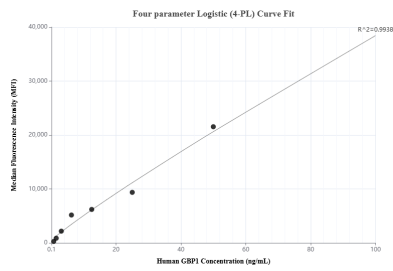
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

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