For Research Use Only

GBP1 Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Conjugate:

Full name:

Unconjugated

GTP binding protein 1

Catalog Number: MP00707-3

Capture Antibody Information

Catalog Number: Clone ID: 83751-5-PBS 240634F7
Host: Reactivity: Rabbit human

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC002666
 2633

Purification Method: Immunogen Catalog Number:

Protein A purification Ag7562

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83751-4-PBS240634D12UnconjugatedHost:Reactivity:Full name:RabbithumanGTP binding protein 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC002666
 2633

Purification Method: Immunogen Catalog Number:

Protein A purification Ag7562

Applications

Tested Applications: Range:

Cytometric bead array 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, 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:

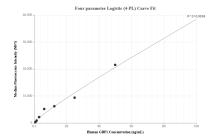
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately 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