For Research Use Only

GBP2 Recombinant Matched Antibody Pair, PBS Only

Isotype:

www.ptgcn.com

Catalog Number: MP01177-2

Capture Antibody Information

Catalog Number: Clone ID: 84264-4-PBS 241580E12 Host: Reactivity: Rabbit human GenBank:

BC022272 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag2425

Detection Antibody Information

Catalog Number: Clone ID: 84264-3-PBS 241580D5 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC022272 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag2425

Applications

Tested Applications:

0.156-20 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

guanylate binding protein 2, interferon-inducible

Conjugate:

Full name:

Gene ID: 2634

Conjugate:

Full name:

Gene ID: 2634

Unconjugated

Unconjugated

guanylate binding protein 2, interferon-inducible

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP01177-2 targets GBP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GBP2 Recombinant antibody, PBS Only (Capture) 84264-4-PBS (241580E12). 100 µg.

Detection antibody: GBP2 Recombinant antibody, PBS Only (Capture/Detector) 84264-3-PBS (241580D5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

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

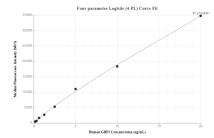
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01177-2, GBP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84264-4-PBS. Detection antibody: 84264-3-PBS. Standard: Ag2425. Range: 0.156-20 ng/mL