

GBP2 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP01177-3

Capture Antibody Information

Catalog Number:
84264-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241580A2
Reactivity:
human
GenBank:
BC022272
Immunogen Catalog Number:
Ag2425

Conjugate:
Unconjugated
Full name:
guanylate binding protein 2, interferon-inducible
Gene ID:
2634

Detection Antibody Information

Catalog Number:
84264-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
241580D5
Reactivity:
human
GenBank:
BC022272
Immunogen Catalog Number:
Ag2425

Conjugate:
Unconjugated
Full name:
guanylate binding protein 2, interferon-inducible
Gene ID:
2634

Applications

Tested Applications:
Cytometric bead array

Range:
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

MP01177-3 targets GBP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GBP2 Recombinant antibody, PBS Only (Capture) 84264-1-PBS (241580A2). 100 µg. Concentration 1 mg/ml.

Detection antibody: GBP2 Recombinant antibody, PBS Only (Detector) 84264-3-PBS (241580D5). 100 µg. Concentration 1 mg/ml.

Alternative GBP2 matched antibody pairs: MP01177-1, MP01177-2

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.

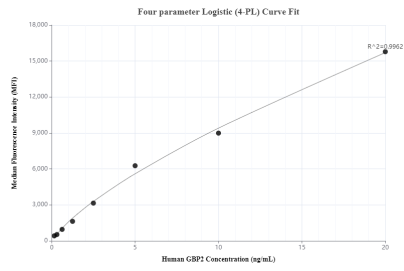
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
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 MP01177-3, GBP2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84264-1-PBS. Detection antibody: 84264-3-PBS. Standard: Ag2425. Range: 0.156-20 ng/mL