For Research Use Only

## GBP4 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51018-2

Capture Antibody Information Catalog Number: Clone ID: 60705-1-PBS 3E10G3
Host: Reactivity:

Mouse human

Isotype: GenBank:
IgG1 BC070055

Purification Method: Immunogen Catalog Number:

Protein G purification Ag12223

Detection Antibody Information

Catalog Number: Clone ID: 60705-3-PBS 4A6H3

Host: Reactivity: Mouse human

Mouse human guanylate binding protein 4
Isotype: GenBank: Gene ID:

Isotype: GenBank:
IgG1 BC070055

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag12223

**Applications** 

Tested Applications: Rang

Cytometric bead array 0.195-100 ng/mL (Cytometric Bead

Array

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

115361

Conjugate:

Full name:

115361

Unconjugated

Unconjugated

guanylate binding protein 4

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

**Product Information** 

MP51018-2 targets GBP4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: GBP4 Monoclonal antibody, PBS Only (Capture) 60705-1-PBS (3E10G3). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Detection antibody: GBP4 Monoclonal antibody, PBS Only (Detector) 60705-3-PBS (4A6H3). 100  $\,\mu$  g. Concentration 1 mgl/ml.

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

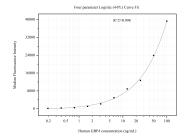
Store at -80°C.

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 MP51018-2, GBP4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60705-1-PBS. Detection antibody: 60705-3-PBS. Standard:Ag12223. Range: 0.195-100 ng/mL