For Research Use Only

## GBP4 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP51018-1

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

Host: Reactivity: Mouse human

human guanylate binding protein 4

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC070055
 115361

Purification Method: Immunogen Catalog Number:

Protein G purification Ag12223

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 60705-2-PBS 2C9C12 Unconjugated Host: Reactivity: Full name:

Mouse human guanylate binding protein 4

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC070055
 115361

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag12223

**Applications** 

Tested Applications: Range:

Cytometric bead array 0.098-100 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** 

 $MP51018-1\,targets\,GBP4\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$ 

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) 60705-2-PBS (2C9C12). 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

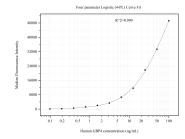
Store at -80°C.

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 MP51018-1, GBP4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60705-1-PBS. Detection antibody: 60705-2-PBS. Standard:Ag12223. Range: 0.098-100 ng/mL