

For Research Use Only

GBP4 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51018-3

Capture Antibody Information

Catalog Number:
60705-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
3E10G3

Reactivity:
human

GenBank:
BC070055

Immunogen Catalog Number:
Ag12223

Conjugate:
Unconjugated

Full name:
guanylate binding protein 4

Gene ID:
115361

Detection Antibody Information

Catalog Number:
60705-4-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3D4C7

Reactivity:
human

GenBank:
BC070055

Immunogen Catalog Number:
Ag12223

Conjugate:
Unconjugated

Full name:
guanylate binding protein 4

Gene ID:
115361

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP51018-3 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 μ g. Concentration 1 mg/mL.

Detection antibody: GBP4 Monoclonal antibody, PBS Only (Detector) 60705-4-PBS (3D4C7). 100 μ g. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

For technical support and original validation data for this product please contact:

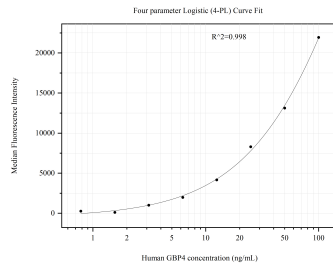
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP51018-3, GBP4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60705-1-PBS. Detection antibody: 60705-4-PBS. Standard:Ag12223. Range: 0.781-100 ng/mL.