

For Research Use Only

EIF4G2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51146-4

Capture Antibody Information

Catalog Number:
67428-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3A3E3

Reactivity:
human

GenBank:
BC043149

Immunogen Catalog Number:
Ag12080

Conjugate:
Unconjugated

Full name:
eukaryotic translation initiation factor 4 gamma, 2

Gene ID:
1982

Detection Antibody Information

Catalog Number:
67428-6-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A purification

Clone ID:
2H5B1

Reactivity:
human

GenBank:
BC043149

Immunogen Catalog Number:
Ag12080

Conjugate:
Unconjugated

Full name:
eukaryotic translation initiation factor 4 gamma, 2

Gene ID:
1982

Applications

Tested Applications:
Cytometric bead array

Range:
3.125-100 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

MP51146-4 targets EIF4G2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EIF4G2 Monoclonal antibody, PBS Only (Capture) 67428-2-PBS (3A3E3). 100 μ g. Concentration 1 mg/mL.

Detection antibody: EIF4G2 Monoclonal antibody, PBS Only (Detector) 67428-6-PBS (2H5B1). 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:

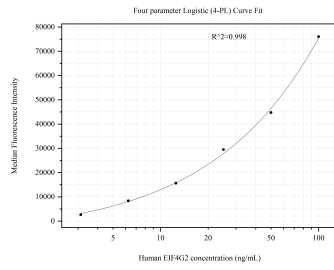
T: 4006900926

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 MP51146-4, EIF4G2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67428-2-PBS. Detection antibody: 67428-6-PBS. Standard: Ag12080. Range: 3.125-100 ng/mL.