For Research Use Only

## EIF4G2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP51146-2

Capture Antibody Information

Catalog Number: Clone ID: 67428-4-PBS 2G12H1

Host: Reactivity: Mouse human

Isotype: GenBank: IgG2a BC043149

Purification Method: Immunogen Catalog Number:

Protein A Magarose purification Ag12080

Conjugate:
Unconjugated
Full name:

eukaryotic translation initiation

factor 4 gamma, 2

Gene ID: 1982

1982

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 67428-3-PBS
 2F2B4
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Mouse
 human
 eukaryotic translation initiation

Isotype:GenBank:factor 4 gamma, 2IgG1BC043149Gene ID:

Purification Method: Immunogen Catalog Number:

Protein G purification Ag12080

**Applications** 

Tested Applications: Rang

Cytometric bead array 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** 

 $MP51146-2\ targets\ EIF4G2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$ 

Capture antibody: EIF4G2 Monoclonal antibody, PBS Only (Capture) 67428-4-PBS (2G12H1). 100  $\,\mu$  g. Concentration 1 mg/ml.

Detection antibody: EIF4G2 Monoclonal antibody, PBS Only (Detector) 67428-3-PBS (2F2B4). 100  $\,\mu$  g. Concentration 1 mg/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

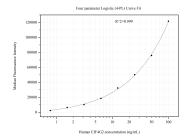
Store at -80°C.

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 MP51146-2, EIF4G2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67428-4-PBS. Detection antibody: 67428-3-PBS. Standard:Ag12080. Range: 0.781-100 ng/mL.