For Research Use Only

EIF4G2 Monoclonal Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP51146-2

Capture Antibody Information

Catalog Number: Clone ID: 67428-4-PBS 2G12H1 Reactivity: Host: Mouse human

Isotype Immunogen Catalog Number: Ag12080 IgG2a

Purification Method:

Protein A Magarose purification

Conjugate: Unconjugated Full name:

eukaryotic translation initiation

factor 4 gamma, 2

Gene ID: 1982

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 67428-3-PBS 2F2B4 Unconjugated Host: Reactivity: Full name: Mouse human eukaryotic translation initiation factor 4 gamma, 2 GenBank: Isotype:

BC043149 lgG1 Gene ID: 1982 **Purification Method:** Immunogen Catalog Number:

Protein G purification Ag12080

Applications

Tested Applications:

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 µg. Concentration 1

Detection antibody: EIF4G2 Monoclonal antibody, PBS Only (Detector) 67428-3-PBS (2F2B4). 100 µg. 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

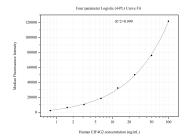
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

W: ptglab.com

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