

EIF4G1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50357-1**

Capture Antibody Information

Catalog Number:
67199-2-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
1C3G8
Reactivity:
human
GenBank:
BC007788
Immunogen Catalog Number:
Ag8357

Conjugate:
Unconjugated
Full name:
eukaryotic translation initiation factor 4 gamma, 1
Gene ID:
1981

Detection Antibody Information

Catalog Number:
67199-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1E7G7
Reactivity:
human
GenBank:
BC007788
Immunogen Catalog Number:
Ag8357

Conjugate:
Unconjugated
Full name:
eukaryotic translation initiation factor 4 gamma, 1
Gene ID:
1981

Applications

Tested Applications:
Cytometric bead array

Range:
6.25-100 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

MP50357-1 targets EIF4G1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EIF4G1 Monoclonal antibody, PBS Only (Capture) 67199-2-PBS (1C3G8). 100 µg. Concentration 1 mg/mL.

Detection antibody: EIF4G1 Monoclonal antibody, PBS Only (Detector) 67199-3-PBS (1E7G7). 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.

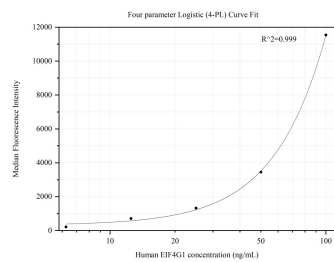
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50357-1, EIF4G1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67199-2-PBS. Detection antibody: 67199-3-PBS. Standard:Ag8357. Range: 6.25-100 ng/mL