For Research Use Only

EIF4G1 Monoclonal antibody, PBS Only (Detector)



Purification Method:

Protein G purification

CloneNo.:

1E7G7

Catalog Number: 67199-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

67199-3-PBS BC007788 GeneID (NCBI):

Size: 100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** Q04637 Mouse Full Name:

Isotype: eukaryotic translation initiation

lgG1 factor 4 gamma, 1 Immunogen Catalog Number: Calculated MW: AG8357 1600 aa, 176 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

67199-3-PBS targets EIF4G1 as part of a matched antibody pair:

MP50357-1: 67199-2-PBS capture and 67199-3-PBS detection (validated in Cytometric bead array)

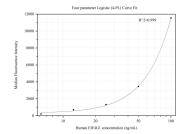
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store 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