

For Research Use Only

EIF2S2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50725-1

Capture Antibody Information

Catalog Number:
68463-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2B2D4
Reactivity:
human
Immunogen Catalog Number:
Ag18349

Conjugate:
Unconjugated
Full name:
eukaryotic translation initiation factor 2, subunit 2 beta, 38kDa
Gene ID:
8894

Detection Antibody Information

Catalog Number:
68463-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1F2A5
Reactivity:
human
GenBank:
BC000461
Immunogen Catalog Number:
Ag18349

Conjugate:
Unconjugated
Full name:
eukaryotic translation initiation factor 2, subunit 2 beta, 38kDa
Gene ID:
8894

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP50725-1 targets EIF2S2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EIF2S2 Monoclonal antibody, PBS Only (Capture) 68463-2-PBS (2B2D4). 100 µg. Concentration 1 mg/ml.

Detection antibody: EIF2S2 Monoclonal antibody, PBS Only (Detector) 68463-3-PBS (1F2A5). 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.
Storage buffer:
PBS only

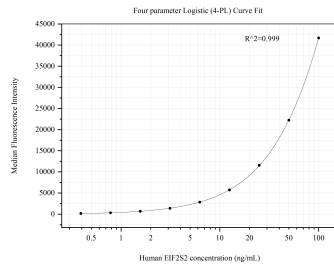
For technical support and original validation data for this product please contact:

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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 MP50725-1, EIF2S2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68463-2-PBS. Detection antibody: 68463-3-PBS. Standard: Ag18349. Range: 0.391-100 ng/mL.