For Research Use Only

EIF2S1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00076-3

Capture Antibody Information

Catalog Number: Clone ID: 82936-6-PBS 230245F2 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag1645

Purification Method:

Protein A purification

Conjugate: Unconjugated Full name:

eukaryotic translation initiation factor 2, subunit 1 alpha, 35kDa

Gene ID: 1965

Detection Antibody Information

Catalog Number: Clone ID: 82936-7-PBS 230245H5 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC002513

Purification Method: Immunogen Catalog Number:

Protein A purification Ag1645 Conjugate: Unconjugated Full name:

eukaryotic translation initiation factor 2, subunit 1 alpha, 35kDa

Gene ID: 1965

Applications

Tested Applications:

1.25-20 ng/mL (Cytometric Bead Cytometric bead array

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP00076-3 targets EIF2S1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EIF2S1 Recombinant antibody, PBS Only (Capture) 82936-6-PBS (230245F2). 100 µg.

Detection antibody: EIF2S1 Recombinant antibody, PBS Only (Detector) 82936-7-PBS (230245H5). 100 µg. Concentration 1 mgl/ml.

Alternative EIF2S1 matched antibody pairs: MP00076-1, MP00076-2, MP00076-4, MP50179-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

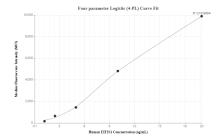
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00076-3, EIF251 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82936-6-PBS. Detection antibody: 82936-7-PBS. Standard: Ag1645. Range: 1.25-20 ng/mL