

EIF2C4 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP00014-2**

Capture Antibody Information

Catalog Number:
83035-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230265C2
Reactivity:
Human
Immunogen Catalog Number:
Ag19211

Conjugate:
Unconjugated
Full name:
eukaryotic translation initiation factor 2C, 4
Gene ID:
192670

Detection Antibody Information

Catalog Number:
83035-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
230265H8
Reactivity:
Human
GenBank:
BC152450
Immunogen Catalog Number:
Ag19211

Conjugate:
Unconjugated
Full name:
eukaryotic translation initiation factor 2C, 4
Gene ID:
192670

Applications

Tested Applications:
Cytometric bead array

Range:
0.313-20 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

MP00014-2 targets EIF2C4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EIF2C4 Recombinant antibody, PBS Only (Capture/Detector) 83035-2-PBS (230265C2). 100 µg. Concentration 1 mg/mL.

Detection antibody: EIF2C4 Recombinant antibody, PBS Only (Capture/Detector) 83035-3-PBS (230265H8). 100 µg. Concentration 1 mg/mL.

Alternative EIF2C4 matched antibody pairs: MP00014-1, MP00014-3

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

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

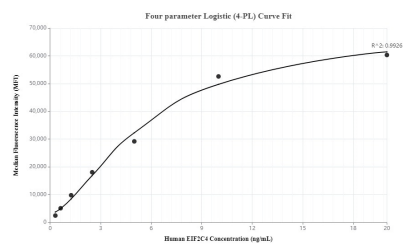
For technical support and original validation data for this product please contact:

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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 ofMP00014-2, EIF2C4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83035-2-PBS. Detection antibody: 83035-3-PBS. Standard: Ag19211. Range: 0.313-20 ng/mL