For Research Use Only

EIF2C4 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00014-1

Capture Antibody Information Catalog Number: Clone ID: 83035-1-PBS 230265A5
Host: Reactivity: Rabbit Human

Isotype: GenBank: IgG BC152450

Purification Method: Immunogen Catalog Number:

Protein A purification Ag19211

Detection Antibody Information

Catalog Number: Clone ID:
83035-2-PBS 230265C2
Host: Reactivity:
Rabbit Human

Isotype:GenBank:factor 2C, 4IgGBC152450Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag19211

Applications

Tested Applications: Rang

Cytometric bead array 0.313-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

factor 2C. 4

Conjugate:

Full name:

192670

Unconjugated

Gene ID: 192670

Unconjugated

eukaryotic translation initiation

eukaryotic translation initiation

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

Product Information

 $MP00014\text{-}1\,targets\,EIF2C4\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: EIF2C4 Recombinant antibody, PBS Only (Capture/Detector) 83035-1-PBS (230265A5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: EIF2C4 Recombinant antibody, PBS Only (Capture/Detector) 83035-2-PBS (230265C2). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative EIF2C4 matched antibody pairs: MP00014-2, 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.

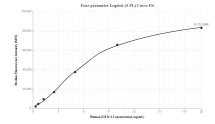
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00014-1, EIF2C4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83035-1-PBS. Detection antibody: 83035-2-PBS. Standard: Ag19211. Range: 0.313-20 ng/mL