For Research Use Only

MOG Recombinant Matched Antibody Pair, PBS Only

Proteintech®
Antibodies | ELISA kits | Proteins
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myelin oligodendrocyte glycoprotein

Catalog Number: MP00110-1

Capture Antibody Information Catalog Number: Clone ID: 83063-1-PBS 230291C10
Host: Reactivity: Rabbit Human

Isotype: GenBank:
IgG BC035938

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3273

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83063-4-PBS
 230291D5
 Unconjugated

 Host:
 Reactivity:
 Full name:

 Rabbit
 Human
 myelin oligod

abbit Human myelin oligodendrocyte glycoprotein otype: GenBank: Gene ID:

Isotype:GenBank:IgGBC035938

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3273

Applications

Tested Applications: Range

Cytometric bead array 0.625-20 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

4340

4340

Unconjugated

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

Product Information

 $MP00110\text{-}1\,targets\,MOG\,in\,immuno assays\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: MOG Recombinant antibody, PBS Only (Capture) 83063-1-PBS (230291C10). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: MOG Recombinant antibody, PBS Only (Detector) 83063-4-PBS (230291D5). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative MOG matched antibody pairs: MP00110-2, MP00110-3

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.

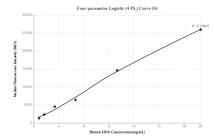
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00110-1, MOG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83063-1-PBS. Detection antibody: 83063-4-PBS. Standard: Ag3273. Range: 0.625-20 ng/mL