For Research Use Only

MOG Recombinant Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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myelin oligodendrocyte glycoprotein

Conjugate:

Full name:

Gene ID:

4340

Unconjugated

Catalog Number: MP00110-1

Capture Antibody Information

Detection Antibody

Catalog Number: Clone ID: 83063-1-PBS 230291C10
Host: Reactivity:

Rabbit Human

Isotype: Immunogen Catalog Number:

G Ag3273

Purification Method: Protein A purification

Catalog Number:Clone ID:Conjugate:83063-4-PBS230291D5UnconjugatedHost:Reactivity:Full name:

Rabbit Human myelin oligodendrocyte glycoprotein lsotype: GenBank: Gene ID:

 Isotype:
 GenBank:
 Gene

 IgG
 BC035938
 4340

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3273

Applications

Information

Tested Applications: Ran

Cytometric bead array 0.625-20 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

MP00110-1 targets MOG in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

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

Detection antibody: MOG Recombinant antibody, PBS Only (Detector) 83063-4-PBS (230291D5). 100 µg. 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.

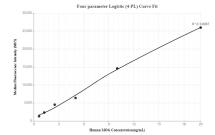
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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