For Research Use Only

MPZ / PO Recombinant Matched Antibody Pair, PBS Only

Rabbit



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

myelin protein zero

4359

Unconjugated

myelin protein zero

Catalog Number: MP00834-1

Capture Antibody Information

Catalog Number: Clone ID: 83895-3-PBS 240948D10 Host: Reactivity:

Isotype: Immunogen Catalog Number: Ag0848

human

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: 83895-2-PBS 240948C3 Reactivity: Rabbit human

Isotype: GenBank: Gene ID: IgG BC006491 4359

Purification Method: Immunogen Catalog Number:

Protein A purification Ag0848

Applications

Tested Applications:

0.781-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

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

Product Information

MPO0834-1 targets MPZ / P0 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MPZ / PO Recombinant antibody, PBS Only (Capture) 83895-3-PBS (240948D10). 100 µg.

 $Detection\ antibody:\ MPZ\ /\ PO\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 83895-2-PBS\ (240948C3).\ 100\ \mu g.$ Concentration 1 mgl/ml.

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.

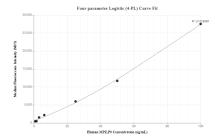
Storage

Storage:

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP00834-1, MPZ / PO Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83895-3-PBS. Detection antibody: 83895-2-PBS. Standard: Ag0848. Range: 0.781-100 ng/mL