For Research Use Only

## MPZ / PO Recombinant Matched Antibody Pair, PBS Only

Rabbit



Catalog Number: MP00834-2

**Capture Antibody** Information

Information

**Applications** 

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

Isotype Immunogen Catalog Number: Ag0848

human

Clone ID:

240948A10

Reactivity:

human

**Purification Method:** Protein A purification

**Detection Antibody** 

Catalog Number: 83895-1-PBS Rabbit

Isotype: GenBank: IgG BC006491 Immunogen Catalog Number:

**Purification Method:** 

Protein A purification

**Tested Applications:** 

Cytometric bead array

Ag0848

0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

4359

Unconjugated

myelin protein zero

4359

Unconjugated

myelin protein zero

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

**Product Information** 

MP00834-2 targets MPZ / PO in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MPZ / PO Recombinant antibody, PBS Only (Capture/Detector) 83895-2-PBS (240948C3). 100 µg.

 $Detection\ antibody:\ MPZ\ /\ PO\ Recombinant\ antibody,\ PBS\ Only\ (Detector)\ 83895-1-PBS\ (240948A\ 10).\ 100\ \mu g.$ 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

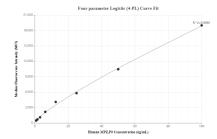
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

## Selected Validation Data



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