For Research Use Only

## MIOS Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP00801-3

**Capture Antibody** Information

Catalog Number: Clone ID: 83856-3-PBS 240832E8 Reactivity: Host: Rabbit human

Isotype Immunogen Catalog Number: IgG Ag15148

**Purification Method:** Protein A purification Unconjugated Full name: missing oocyte, meiosis regulator, homolog (Drosophila)

> Gene ID: 54468

Conjugate:

Full name:

Gene ID:

54468

Unconjugated

Conjugate:

**Detection Antibody** Information

Catalog Number: Clone ID: 83856-1-PBS 240832A10 Host: Reactivity: Rabbit human Isotype: GenBank: BC005883 IgG

**Purification Method:** Immunogen Catalog Number:

Protein A purification Ag15148

Recommended Dilutions:

homolog (Drosophila)

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

missing oocyte, meiosis regulator,

**Applications** 

**Tested Applications:** 

0.625-80 ng/mL (Cytometric Bead Cytometric bead array

Array)

**Product Information** 

MP00801-3 targets MIOS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MIOS Recombinant antibody, PBS Only (Capture) 83856-3-PBS (240832E8). 100 µg. Concentration 1 mgl/ml.

Detection antibody: MIOS Recombinant antibody, PBS Only (Capture/Detector) 83856-1-PBS (240832A10). 100 µg. Concentration 1 mgl/ml.

Alternative MIOS matched antibody pairs: MP00801-1, MP00801-2

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.

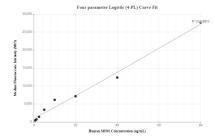
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00801-3, MIOS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83856-3-PBS. Detection antibody: 83856-1-PBS. Standard: Ag15148. Range: 0.625-80 ng/mL