For Research Use Only

## MIER2 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

Catalog Number: MP01148-3

**Capture Antibody Information** 

Catalog Number: Clone ID: 84216-3-PBS 241458E10 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag11491

**Purification Method:** 

Protein A purification

Conjugate: Unconjugated Full name:

mesoderm induction early response 1,

family member 2

Gene ID: 54531

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 84216-4-PBS 241458F8 Unconjugated Host: Reactivity: Full name: Rabbit human mesoderm induction early response 1, family member 2

Isotype: GenBank: IgG BC028203 Gene ID: 54531 **Purification Method:** Immunogen Catalog Number:

Protein A purification Ag11491

**Applications** 

**Tested Applications:** 

0.625-40 ng/mL (Cytometric Bead Cytometric bead array

Arrav)

Recommended Dilutions:

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

**Product Information** 

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

MP01148-3 targets MIER2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MIER2 Recombinant antibody, PBS Only (Capture) 84216-3-PBS (241458E10). 100 µg.

Detection antibody: MIER2 Recombinant antibody, PBS Only (Detector) 84216-4-PBS (241458F8). 100  $\mu g$ . Concentration 1 mgl/ml.

Alternative MIER2 matched antibody pairs: MP01148-1, MP01148-2

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

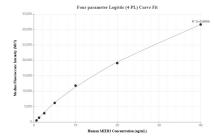
Antibody use should be optimized for each application and assay.

Storage

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

W: ptglab.com

## Selected Validation Data



Cytometric bead array standard curve of MP01148-3, MIER2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84216-3-PBS. Detection antibody: 84216-4-PBS. Standard: Ag11491. Range: 0.625-40 ng/mL