For Research Use Only

MIER2 Recombinant Matched Antibody Pair, PBS Only

www.ptglab.com

mesoderm induction early response 1,

Catalog Number: MP01148-1

Capture Antibody Information

Catalog Number: Clone ID: 84216-2-PBS 241458D9 Host: Reactivity: Rabbit human

Isotype Immunogen Catalog Number:

Ag11491

Purification Method: Protein A purification

Cytometric bead array

Conjugate:

Full name:

Gene ID: 54531

Unconjugated

family member 2

family member 2

Gene ID: 54531

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84216-1-PBS 241458D2 Unconjugated Reactivity: Full name: Rabbit human mesoderm induction early response 1,

Isotype: GenBank: IgG BC028203

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11491

Tested Applications: Recommended Dilutions:

0.313-40 ng/mL (Cytometric Bead Arrav)

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

Product Information

Applications

MP01148-1 targets MIER2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MIER2 Recombinant antibody, PBS Only (Capture) 84216-2-PBS (241458D9). 100 µg.

Detection antibody: MIER2 Recombinant antibody, PBS Only (Detector) 84216-1-PBS (241458D2). $100 \, \mu g$. Concentration 1 mg/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

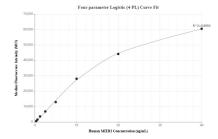
Antibody use should be optimized for each application and assay.

Storage

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

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01148-1, MIER2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84216-2-PBS. Detection antibody: 84216-1-PBS. Standard: Ag11491. Range: 0.313-40 ng/mL