For Research Use Only

MIER2 Recombinant Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
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mesoderm induction early response 1,

Catalog Number: MP01148-3

Capture Antibody Information

Catalog Number: Clone ID: 84216-3-PBS 241458E10

Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC028203

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11491

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84216-4-PBS241458F8UnconjugatedHost:Reactivity:Full name:

Rabbit human mesoderm induction early response 1,

Isotype: GenBank: family n

IgG BC028203 Gene ID:

Purification Method: Immunogen Catalog Number: 54531

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11491

Applications Tested Applications:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID: 54531

Unconjugated

family member 2

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

Product Information

 $MPO1148-3\ targets\ MIER2\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: MIER2 Recombinant antibody, PBS Only (Capture) 84216-3-PBS (241458E10). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: MIER2 Recombinant antibody, PBS Only (Detector) 84216-4-PBS (241458F8). 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 pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:

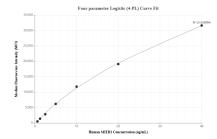
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:

PBS only

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