For Research Use Only

TMIGD1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01037-2

Capture Antibody Information

Catalog Number: Clone ID: 84130-1-PBS 241399E8 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype

Ag25691

Purification Method: Protein A purification

Tested Applications:

Conjugate: Unconjugated Full name:

transmembrane and immunoglobulin

domain containing 1

Gene ID: 388364

388364

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84130-4-PBS 241399G9 Unconjugated Host: Reactivity: Full name: Rabbit human transmembrane and immunoglobulin

domain containing 1 Isotype: GenBank: IgG BC137201 Gene ID:

Purification Method: Immunogen Catalog Number:

Protein A purification Ag25691

Recommended Dilutions:

1.563-200 ng/mL (Cytometric Bead Cytometric bead array It is recommended that this reagent Arrav) should be titrated in each testing system to obtain optimal results.

Applications

Product Information

MP01037-2 targets TMIGD1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMIGD1 Recombinant antibody, PBS Only (Capture) 84130-1-PBS (241399E8). 100 µg.

 $Detection\ antibody:\ TMIGD1\ Recombinant\ antibody,\ PBS\ Only\ (Capture/Detector)\ 84130-4-PBS\ (241399G9).\ 100\ \mu g.$ Concentration 1 mgl/ml.

Alternative TMIGD1 matched antibody pairs: MP01037-1

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.

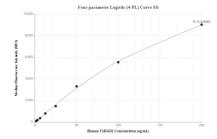
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01037-2, TMIGD1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84130-1-PBS. Detection antibody: 84130-4-PBS. Standard: Ag25691. Range: 1.563-200 ng/mL