For Research Use Only

TMPPE Recombinant Matched Antibody Pair, PBS Only

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Conjugate:

Full name:

Gene ID: 643853

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Unconjugated

transmembrane protein with metallophosphoesterase domain

Catalog Number: MP00963-2

Capture Antibody Information

Catalog Number: Clone ID: 84028-4-PBS 241180H3 Host: Reactivity: Rabbit human

Immunogen Catalog Number: Isotype Ag19556

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84028-3-PBS 241180G6 Unconjugated Host: Reactivity: Full name: Rabbit human transmembrane protein with

Isotype: GenBank: IgG BC136873

Purification Method: Immunogen Catalog Number: Ag19556

Protein A purification

Tested Applications:

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

Recommended Dilutions:

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

metallophosphoesterase domain

Product Information

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

Applications

MP00963-2 targets TMPPE in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMPPE Recombinant antibody, PBS Only (Capture) 84028-4-PBS (241180H3). 100 µg.

Detection antibody: TMPPE Recombinant antibody, PBS Only (Detector) 84028-3-PBS (241180G6). 100 µg. Concentration 1 mgl/ml.

Alternative TMPPE matched antibody pairs: MP00963-1

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.

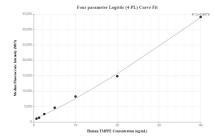
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP00963-2, TMPPE Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84028-4-PBS. Detection antibody: 84028-3-PBS. Standard: Ag19556. Range: 0.625-40 ng/mL