For Research Use Only

TMEM119 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00444-1

Capture Antibody Information

Catalog Number: 83448-5-PBS

Host: Reactivity: human

Isotype: IgG

Purification Method: Protein A purification Conjugate: Unconjugated Full name:

transmembrane protein 119

Gene ID: 338773

Detection Antibody Information

Catalog Number: 83448-3-PBS Host: Rabbit

Isotype: GenBank:
IgG NM_181724.2
Purification Method:

Conjugate: Unconjugated Full name:

transmembrane protein 119

Gene ID: 338773

Applications

Tested Applications:

Protein A purification

Cytometric bead array 0.313-40 ng/mL (Cytometric Bead

Array)

Clone ID:

240433F1

Clone ID:

240433D12

Reactivity:

human

Recommended Dilutions:

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

Product Information

MP00444-1 targets TMEM119 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMEM119 Recombinant antibody, PBS Only (Capture) 83448-5-PBS (240433F1). 100 µg. Concentration 1 mgl/ml.

Detection antibody: TMEM119 Recombinant antibody, PBS Only (Detector) 83448-3-PBS (240433D12). 100 µg. Concentration 1 mgl/ml.

Alternative TMEM119 matched antibody pairs: MP00444-2, MP00444-3, MP00444-4

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.

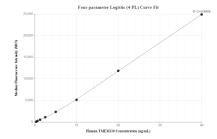
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00444-1, TMEM119 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83448-5-PBS. Detection antibody: 83448-3-PBS. Standard: Eg0796. Range: 0.313-40 ng/mL