

TMEM119 Recombinant Matched Antibody Pair, PBS Only

Catalog Number: MP00444-1

Capture Antibody Information

Catalog Number:

83448-5-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240433F1

Reactivity:

human

GenBank:

NM_181724.2

Conjugate:

Unconjugated

Full name:

transmembrane protein 119

Gene ID:

338773

Detection Antibody Information

Catalog Number:

83448-3-PBS

Host:

Rabbit

Isotype:

IgG

Purification Method:

Protein A purification

Clone ID:

240433D12

Reactivity:

human

GenBank:

NM_181724.2

Conjugate:

Unconjugated

Full name:

transmembrane protein 119

Gene ID:

338773

Applications

Tested Applications:

Cytometric bead array

Range:

0.313-40 ng/mL (Cytometric Bead Array)

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 mg/mL.

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

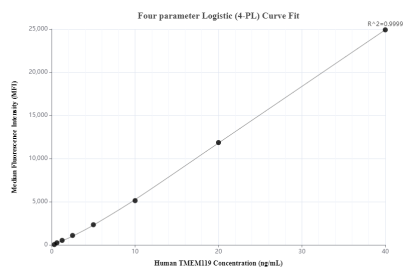
Store at -80°C.

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 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