For Research Use Only

TMEM165 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00217-1

Capture Antibody Information

Catalog Number: Clone ID: 83146-2-PBS 230517C10 Host: Reactivity:

Rabbit Human transmembrane protein 165

Immunogen Catalog Number: Gene ID: Isotype Ag14362 55858

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 83146-3-PBS 230517E9 Unconjugated Host: Reactivity: Full name:

Rabbit Human transmembrane protein 165

Isotype: GenBank: Gene ID: IgG BC003545 55858

Purification Method: Immunogen Catalog Number:

Protein A purification Ag14362

Applications

Tested Applications:

0.625-20 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP00217-1 targets TMEM165 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMEM165 Recombinant antibody, PBS Only (Capture) 83146-2-PBS (230517C10). 100 µg.

Detection antibody: TMEM165 Recombinant antibody, PBS Only (Detector) 83146-3-PBS (230517E9). 100 μg . Concentration 1 mgl/ml.

Alternative TMEM165 matched antibody pairs: MP00217-2

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a $concentration \ of \ 1 \ mg/mL, ready \ for \ conjugation. \ Created \ using \ Protein tech's \ proprietary \ in-house \ recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

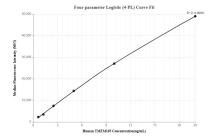
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00217-1, TMEM165 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83146-2-PBS. Detection antibody: 83146-3-PBS. Standard: Ag14362. Range: 0.625-20 ng/mL