For Research Use Only

TMEM165 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP00217-2

Capture Antibody Information

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

Rabbit Human transmembrane protein 165

Isotype:Immunogen Catalog Number:Gene ID:IgGAg1436255858

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83146-1-PBS230517B1UnconjugatedHost: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: Range:

Cytometric bead array 0.625-20 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

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

MP00217-2 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. Concentration 1 mgl/ml.

Detection antibody: TMEM165 Recombinant antibody, PBS Only (Detector) 83146-1-PBS (230517B1). 100 µg. Concentration 1 mgl/ml.

Alternative TMEM165 matched antibody pairs: MP00217-1

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 Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

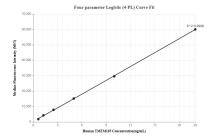
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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