For Research Use Only

TMEM132E Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00054-1

Capture Antibody Information

Catalog Number: Clone ID: 82983-5-PBS 230525D9
Host: Reactivity:

Rabbit Human

Isotype: Immunogen Catalog Number:

Isotype: Immunogen Catalog Number: Gene ID: 124842

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:82983-3-PBS230525F7UnconjugatedHost:Reactivity:Full name:RabbitHumantransmembrane protein 132E

 Isotype:
 GenBank:
 Gene ID:

 IgG
 NM 001304438
 124842

IgG NM_001304438
Purification Method: Immunogen Catalog Number:

Protein A purification Ag26772

Applications

Tested Applications: Range:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

transmembrane protein 132E

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)

MP00054-1 targets TMEM132E in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMEM132E Recombinant antibody, PBS Only (Capture) 82983-5-PBS (230525D9). 100 µg. Concentration 1 mgl/ml.

Detection antibody: TMEM132E Recombinant antibody, PBS Only (Detector) 82983-3-PBS (230525F7). 100 µg. Concentration 1 mgl/ml.

Alternative TMEM132E matched antibody pairs: MP00054-2, MP00054-3

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.

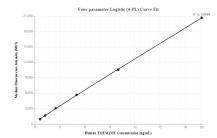
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP00054-1, TMEM132E Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82983-5-PBS. Detection antibody: 82983-3-PBS. Standard: Ag26772. Range: 0.625-20 ng/mL