For Research Use Only

TMEM189 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00431-2

Capture Antibody Information

Catalog Number: Clone ID: 83388-4-PBS 240376C9
Host: Reactivity:

Rabbit Human

Isotype:Immunogen Catalog Number:Gene ID:IgGAg34323387521

Purification Method: Protein A purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 83388-1-PBS
 240376B5
 Unconjugated

 Host:
 Reactivity:
 Full name:

Rabbit Human transmembrane protein 189

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC142966
 387521

Purification Method: Immunogen Catalog Number:

Protein A purification Ag34323

Applications

Tested Applications: Range:

Cytometric bead array 0.78-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

transmembrane protein 189

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)

 $MP00431-2\ targets\ TMEM189\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: TMEM189 Recombinant antibody, PBS Only (Capture) 83388-4-PBS (240376C9). 100 µg. Concentration 1 mgl/ml.

Detection antibody: TMEM189 Recombinant antibody, PBS Only (Detector) 83388-1-PBS (240376B5). 100 µg. Concentration 1 mgl/ml.

Alternative TMEM189 matched antibody pairs: MP00431-1, MP00431-3

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.

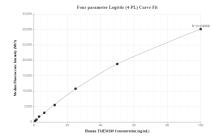
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

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 MP00431-2, TMEM189 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83388-4-PBS. Detection antibody: 83388-1-PBS. Standard: Ag34323. Range: 0.78-100 ng/mL