For Research Use Only

TMEM176B Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP51220-1

Capture Antibody Information

Catalog Number: Clone ID: 60825-1-PBS 2D1A4
Host: Reactivity:

Mouse human transmembrane protein 176B

Isotype:Immunogen Catalog Number:Gene ID:IgG1Ag1391828959

Purification Method:

Protein G Magarose purification

Detection Antibody Information

 Catalog Number:
 Clone ID:
 Conjugate:

 60825-2-PBS
 2A9G7
 Unconjugated

 Host:
 Reactivity:
 Full name:

Mouse human transmembrane protein 176B

 Isotype:
 GenBank:
 Gene ID:

 IgG1
 BC004358
 28959

Purification Method: Immunogen Catalog Number:

Protein G purification Ag13918

Applications

Tested Applications: Range:
Cytometric bead array 0.098-100 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

 $MP51220-1\ targets\ TMEM176B\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: TMEM176B Monoclonal antibody, PBS Only (Capture) 60825-1-PBS (2D1A4). 100 µg. Concentration 1 mg/ml.

Detection antibody: TMEM176B Monoclonal antibody, PBS Only (Detector) 60825-2-PBS (2A9G7). 100 µg. Concentration 1 mg/ml.

 $Unconjugated \ mouse \ monoclonal \ antibody \ pair in \ PBS \ only \ storage \ buffer \ at \ a \ concentration \ of \ 1 \ mg/mL, \ ready \ for \ conjugation.$

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

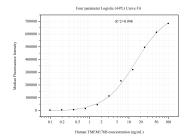
Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51220-1, TMEM176B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60825-1-PBS. Detection antibody: 60825-2-PBS. Standard:Ag13918. Range: 0.098-100 ng/mL.