

For Research Use Only

TMEM41B Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01380-1

Capture Antibody Information

Catalog Number:
84510-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242017E3
Reactivity:
human
GenBank:
BC035034
Immunogen Catalog Number:
Ag30810

Conjugate:
Unconjugated
Full name:
transmembrane protein 41B
Gene ID:
440026

Detection Antibody Information

Catalog Number:
84510-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
242017C12
Reactivity:
human
GenBank:
BC035034
Immunogen Catalog Number:
Ag30810

Conjugate:
Unconjugated
Full name:
transmembrane protein 41B
Gene ID:
440026

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP01380-1 targets TMEM41B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMEM41B Recombinant antibody, PBS Only (Capture) 84510-3-PBS (242017E3). 100 µg. Concentration 1 mg/ml.

Detection antibody: TMEM41B Recombinant antibody, PBS Only (Detector) 84510-1-PBS (242017C12). 100 µg. Concentration 1 mg/ml.

Alternative TMEM41B matched antibody pairs: MP01380-2

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.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

For technical support and original validation data for this product please contact:

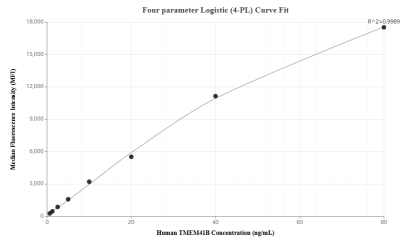
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01380-1, TMEM41B Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84510-3-PBS. Detection antibody: 84510-1-PBS. Standard: Ag30810. Range: 0.625-80 ng/mL