

For Research Use Only

TMEM106B Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50326-1

Capture Antibody Information

Catalog Number:
60333-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
4F3E9

Reactivity:
human

Immunogen Catalog Number:
Ag21448

Conjugate:
Unconjugated

Full name:
transmembrane protein 106B

Gene ID:
54664

Detection Antibody Information

Catalog Number:
60333-3-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
4C9C11

Reactivity:
human

GenBank:
BC033901

Immunogen Catalog Number:
Ag21448

Conjugate:
Unconjugated

Full name:
transmembrane protein 106B

Gene ID:
54664

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-25 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

MP50326-1 targets TMEM106B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMEM106B Monoclonal antibody, PBS Only (Capture) 60333-2-PBS (4F3E9). 100 µg. Concentration 1 mg/ml.

Detection antibody: TMEM106B Monoclonal antibody, PBS Only (Detector) 60333-3-PBS (4C9C11). 100 µg. Concentration 1 mg/ml.

Alternative TMEM106B matched antibody pairs: MP50326-2, MP50326-3

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

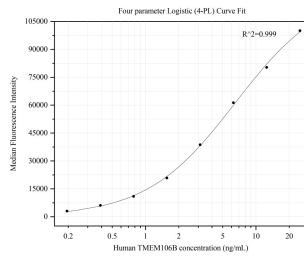
For technical support and original validation data for this product please contact:

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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 MP50326-1, TMEM106B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60333-2-PBS. Detection antibody: 60333-3-PBS. Standard: Ag21448. Range: 0.195-25 ng/mL