

For Research Use Only

TMEM106B Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50326-4

Capture Antibody Information

Catalog Number:
68920-1-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A purification

Clone ID:
1D12A3

Reactivity:
human

GenBank:
BC033901

Immunogen Catalog Number:
Ag14264

Conjugate:
Unconjugated

Full name:
transmembrane protein 106B

Gene ID:
54664

Detection Antibody Information

Catalog Number:
68920-2-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A purification

Clone ID:
2G2A5

Reactivity:
human

GenBank:
BC033901

Immunogen Catalog Number:
Ag14264

Conjugate:
Unconjugated

Full name:
transmembrane protein 106B

Gene ID:
54664

Applications

Tested Applications:
Cytometric bead array

Range:
6.25-100 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

MP50326-4 targets TMEM106B in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TMEM106B Monoclonal antibody, PBS Only (Capture) 68920-1-PBS (1D12A3). 100 µg. Concentration 1 mg/mL.

Detection antibody: TMEM106B Monoclonal antibody, PBS Only (Detector) 68920-2-PBS (2G2A5). 100 µg. Concentration 1 mg/mL.

Alternative TMEM106B matched antibody pairs: MP50326-1, 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.

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:

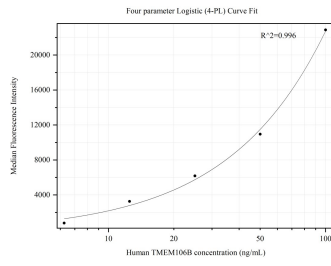
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50326-4, TMEM106B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68920-1-PBS. Detection antibody: 68920-2-PBS. Standard: Ag14264. Range: 6.25-100 ng/mL.