

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.

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

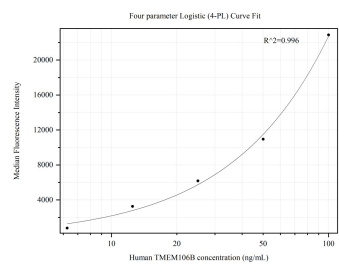
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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

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.