For Research Use Only

TMEM106B Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Unconjugated

54664

Unconjugated

transmembrane protein 106B

Catalog Number: MP50326-3

Capture Antibody Information

Detection Antibody

Catalog Number: Clone ID: 60333-2-PBS 4F3E9 Reactivity: Host: Mouse human

Isotype Immunogen Catalog Number:

lgG1 Ag21448

Purification Method:

Protein G Magarose purification

Catalog Number: 60333-6-PBS Host:

Reactivity: Mouse human transmembrane protein 106B Gene ID:

Clone ID:

3A3H6

GenBank: Isotype: BC033901 lgG1 54664

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag21448

Applications

Information

Tested Applications:

0.781-50 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

Product Information

MP50326-3 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 mgl/ml.

Detection antibody: TMEM106B Monoclonal antibody, PBS Only (Detector) 60333-6-PBS (3A3H6). 100 µg. Concentration 1 mgl/ml.

Alternative TMEM106B matched antibody pairs: MP50326-1, MP50326-2

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

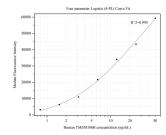
Antibody use should be optimized for each application and assay.

Storage

Storage:

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

Selected Validation Data



Cytometric bead array standard curve of MP50326-3, TMEM106B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60333-2-PBS. Detection antibody: 60333-6-PBS. Standard:Ag21448. Range: 0.781-50 ng/mL