For Research Use Only

## TSPAN4 Monoclonal Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP50913-4

**Capture Antibody** Information

Catalog Number: Clone ID: 60638-5-PBS 2C7B3 Reactivity: Host: Mouse human

tetraspanin 4 Isotype Immunogen Catalog Number: Gene ID: IgG2a Ag16938 7106

**Purification Method:** 

Protein A Magarose purification

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 60638-2-PBS 1F8G6 Unconjugated Reactivity: Host: Full name: Mouse human tetraspanin 4 GenBank: Isotype: Gene ID: BC000389 lgG1 7106

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag16938

**Applications** 

**Tested Applications:** 

0.098-100 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**

MP50913-4 targets TSPAN4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TSPAN4 Monoclonal antibody, PBS Only (Capture) 60638-5-PBS (2C7B3). 100 µg. Concentration 1

 $Detection\ antibody:\ TSPAN4\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 60638-2-PBS\ (1F8G6).\ 100\ \mu g.\ Concentration$ 1 mgl/ml.

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

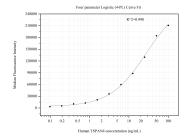
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP50913-4, TSPAN4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60638-5-PBS. Detection antibody: 60638-2-PBS. Standard:Ag16938. Range: 0.098-100 ng/mL