For Research Use Only

## TSPAN3 Monoclonal Matched Antibody Pair, PBS Only

lgG1



Catalog Number: MP50243-4

**Capture Antibody** Information

Catalog Number: Clone ID: 68852-4-PBS 2A11B3 Reactivity: Host: Mouse Human Isotype: GenBank:

**Purification Method:** Immunogen Catalog Number:

BC011206

Protein G Magarose purification Ag3689

**Detection Antibody** Information

Catalog Number: Clone ID: Conjugate: 68852-2-PBS 2C9E2 Unconjugated Host: Reactivity: Full name: Mouse Human tetraspanin 3 Isotype: GenBank: Gene ID: lgG1 BC011206 10099

**Purification Method:** Immunogen Catalog Number:

Protein G Magarose purification Ag3689

**Applications** 

**Tested Applications:** 

0.098-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Gene ID:

10099

Unconjugated

tetraspanin 3

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

**Product Information** 

MP50243-4 targets TSPAN3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TSPAN3 Monoclonal antibody, PBS Only (Capture/Detector) 68852-4-PBS (2A11B3). 100 µg. Concentration 1 mgl/ml.

Detection antibody: TSPAN3 Monoclonal antibody, PBS Only (Detector) 68852-2-PBS (2C9E2). 100  $\,\mu$  g. Concentration 1 mgl/ml.

Alternative TSPAN3 matched antibody pairs: MP50243-1, MP50243-2, MP50243-3

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

Antibody use should be optimized for each application and assay.

Storage

Storage:

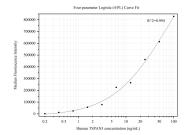
Store at -80°C.

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 MP50243-4, TSPAN3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68852-4-PBS. Detection antibody: 68852-2-PBS. Standard:Ag3689. Range: 0.098-100 ng/mL