

For Research Use Only

# TSPAN4 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50913-1

## Capture Antibody Information

Catalog Number:

60638-1-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

2G9A1

Reactivity:

human

Immunogen Catalog Number:

Ag16938

Conjugate:

Unconjugated

Full name:

tetraspanin 4

Gene ID:

7106

## Detection Antibody Information

Catalog Number:

60638-2-PBS

Host:

Mouse

Isotype:

IgG1

Purification Method:

Protein G Magarose purification

Clone ID:

1F8G6

Reactivity:

human

GenBank:

BC000389

Immunogen Catalog Number:

Ag16938

Conjugate:

Unconjugated

Full name:

tetraspanin 4

Gene ID:

7106

## Applications

Tested Applications:

Cytometric bead array

Range:

0.098-25 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

MP50913-1 targets TSPAN4 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TSPAN4 Monoclonal antibody, PBS Only (Capture) 60638-1-PBS (2G9A1). 100 µg. Concentration 1 mg/ml.

Detection antibody: TSPAN4 Monoclonal antibody, PBS Only (Detector) 60638-2-PBS (1F8G6). 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.

Storage buffer:

PBS only

For technical support and original validation data for this product please contact:

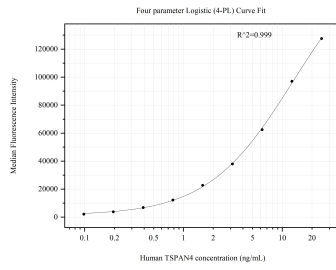
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## Selected Validation Data



Cytometric bead array standard curve of MP50913-1, TSPAN4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60638-1-PBS. Detection antibody: 60638-2-PBS. Standard: Ag16938. Range: 0.098-25 ng/mL