For Research Use Only

## TSPAN4 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60638-2-PBS



**Basic Information** 

Catalog Number:

60638-2-PBS

Nanodrop:

GenBank Accession Number:

BC000389

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

**UNIPROT ID:** 014817

Mouse Full Name: Isotype: tetraspanin 4 lgG1 Calculated MW:

Immunogen Catalog Number: 238 aa, 26 kDa

AG16938

**Purification Method:** 

Protein G Magarose purification

CloneNo.: 1F8G6

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60638-2-PBS targets TSPAN4 as part of a matched antibody pair:

MP50913-1: 60638-1-PBS capture and 60638-2-PBS detection (validated in Cytometric bead array)

MP50913-4: 60638-5-PBS capture and 60638-2-PBS detection (validated in Cytometric bead array)

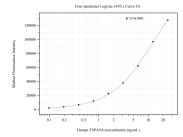
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

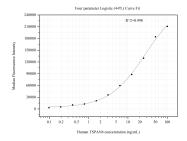
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

## Selected Validation Data





Cytometric bead array standard curve of MP50913-1, 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

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