For Research Use Only

TSPAN3 Monoclonal antibody, PBS Only (Capture/Detector)



Purification Method:

CloneNo.:

2A11B3

Protein G Magarose purification

Catalog Number: 68852-4-PBS

Basic Information

Catalog Number:

GenBank Accession Number: 68852-4-PBS BC011206

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** 060637 Mouse Full Name: Isotype: tetraspanin 3

lgG1 Calculated MW: Immunogen Catalog Number: 253 aa, 28 kDa

AG3689

Applications Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Product Information

68852-4-PBS targets TSPAN3 as part of a matched antibody pair:

MP50243-3: 68852-3-PBS capture and 68852-4-PBS detection (validated in Cytometric bead array)

MP50243-4: 68852-4-PBS capture and 68852-2-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.

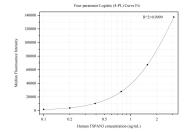
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

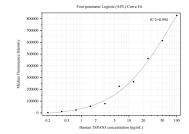
Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data





Cytometric bead array standard curve of MP50243-3, TSPAN3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68852-3-PBS. Detection antibody: 68852-4-PBS. Standard:Ag3689. Range: 0.098-3.125 ng/mL.

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