

TJAP1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51245-1**

Capture Antibody Information

Catalog Number:
68495-2-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A Magarose purification

Clone ID:
2F6H3
Reactivity:
human
Immunogen Catalog Number:
Ag11807

Conjugate:
Unconjugated
Full name:
tight junction associated protein 1 (peripheral)
Gene ID:
93643

Detection Antibody Information

Catalog Number:
68495-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2F3A3
Reactivity:
human
GenBank:
BC064401
Immunogen Catalog Number:
Ag11807

Conjugate:
Unconjugated
Full name:
tight junction associated protein 1 (peripheral)
Gene ID:
93643

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP51245-1 targets TJAP1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TJAP1 Monoclonal antibody, PBS Only (Capture) 68495-2-PBS (2F6H3). 100 µg. Concentration 1 mg/mL.

Detection antibody: TJAP1 Monoclonal antibody, PBS Only (Detector) 68495-3-PBS (2F3A3). 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.

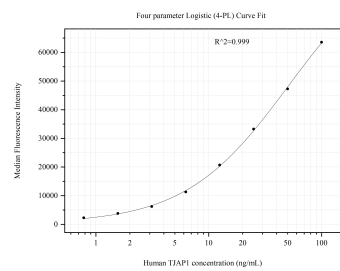
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

Storage:
Store at -80°C.
Storage buffer:
PBS only

Selected Validation Data



Cytometric bead array standard curve of MP51245-1, TJAP1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68495-2-PBS. Detection antibody: 68495-3-PBS. Standard:Ag11807. Range: 0.781-100 ng/mL.