For Research Use Only

ODF2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50196-1

Capture Antibody Information

Catalog Number: Clone ID: 68820-1-PBS 3E12B1 Host: Reactivity:

> Human outer dense fiber of sperm tails 2

Isotype: Immunogen Catalog Number: Gene ID: lgG1 Ag33139 4957

Purification Method:

Mouse

Protein G Magarose purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 68820-2-PBS 3D10H11 Unconjugated Host: Reactivity: Full name:

Mouse Human outer dense fiber of sperm tails 2

Isotype: GenBank: Gene ID: lgG1 BC010629 4957

Purification Method: Immunogen Catalog Number:

Protein G Magarose purification Ag33139

Applications

Tested Applications:

3.125-100 ng/mL (Cytometric Bead Cytometric bead array

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP50196-1 targets ODF2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ODF2 Monoclonal antibody, PBS Only (Capture) 68820-1-PBS (3E12B1). 100 µg. Concentration 1

 $Detection\ antibody:\ ODF2\ Monoclonal\ antibody,\ PBS\ Only\ (Detector)\ 68820-2-PBS\ (3D10H11).\ 100\ \mu g.\ Concentration$ 1 mgl/ml.

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) 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.

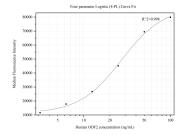
Storage

Storage: Store at -80°C.

Storage buffer: PBS only

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

Selected Validation Data



Cytometric bead array standard curve of MP50196-1, ODF2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68820-1-PBS. Detection antibody: 68820-2-PBS. Standard:Ag33139. Range: 3.125-100 ng/mL.