

ODF2 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50196-1**

Capture Antibody Information

Catalog Number: 68820-1-PBS	Clone ID: 3E12B1	Conjugate: Unconjugated
Host: Mouse	Reactivity: Human	Full name: outer dense fiber of sperm tails 2
Isotype: IgG1	GenBank: BC010629	Gene ID: 4957
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag33139	

Detection Antibody Information

Catalog Number: 68820-2-PBS	Clone ID: 3D10H11	Conjugate: Unconjugated
Host: Mouse	Reactivity: Human	Full name: outer dense fiber of sperm tails 2
Isotype: IgG1	GenBank: BC010629	Gene ID: 4957
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag33139	

Applications

Tested Applications: Cytometric bead array	Range: 3.125-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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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 mg/mL.

Detection antibody: ODF2 Monoclonal antibody, PBS Only (Detector) 68820-2-PBS (3D10H11). 100 µg. Concentration 1 mg/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.

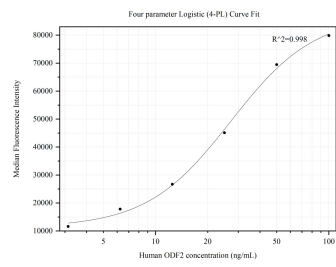
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 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.