

MBOAT1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50226-1**

Capture Antibody Information

Catalog Number:
68842-1-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A Magarose purification

Clone ID:
1F9C4
Reactivity:
Human
GenBank:
BC150652
Immunogen Catalog Number:
Ag22469

Conjugate:
Unconjugated
Full name:
membrane bound O-acyltransferase domain containing 1
Gene ID:
154141

Detection Antibody Information

Catalog Number:
68842-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1G11F4
Reactivity:
Human
GenBank:
BC150652
Immunogen Catalog Number:
Ag22469

Conjugate:
Unconjugated
Full name:
membrane bound O-acyltransferase domain containing 1
Gene ID:
154141

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-100 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

MP50226-1 targets MBOAT1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MBOAT1 Monoclonal antibody, PBS Only (Capture) 68842-1-PBS (1F9C4). 100 µg. Concentration 1 mg/mL.

Detection antibody: MBOAT1 Monoclonal antibody, PBS Only (Detector) 68842-2-PBS (1G11F4). 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.

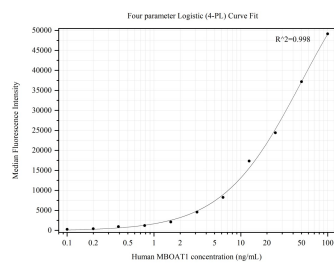
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50226-1, MBOAT1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68842-1-PBS. Detection antibody: 68842-2-PBS. Standard:Ag22469. Range: 0.098-100 ng/mL.