

DNM1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51318-1**

Capture Antibody Information

Catalog Number:
68009-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1A6D3
Reactivity:
human
GenBank:
BC063850
Immunogen Catalog Number:
Ag12932

Conjugate:
Unconjugated
Full name:
dynamin 1
Gene ID:
1759

Detection Antibody Information

Catalog Number:
68009-3-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2D8C3
Reactivity:
human
GenBank:
BC063850
Immunogen Catalog Number:
Ag12932

Conjugate:
Unconjugated
Full name:
dynamin 1
Gene ID:
1759

Applications

Tested Applications:
Cytometric bead array

Range:
0.977-500 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

MP51318-1 targets DNM1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: DNM1 Monoclonal antibody, PBS Only (Capture) 68009-2-PBS (1A6D3). 100 µg. Concentration 1 mg/mL.

Detection antibody: DNM1 Monoclonal antibody, PBS Only (Detector) 68009-3-PBS (2D8C3). 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.

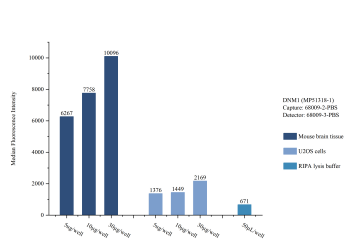
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

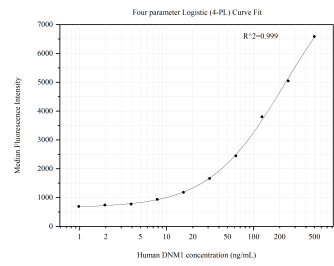
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

Selected Validation Data



Sample test of MP51318-1, DNM1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68009-2-PBS. Detection antibody: 68009-3-PBS.



Cytometric bead array standard curve of MP51318-1, DNM1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68009-2-PBS. Detection antibody: 68009-3-PBS. Standard:Ag12932. Range: 0.977-500 ng/mL.