

Dectin-1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50361-1**

Capture Antibody Information

Catalog Number:
68934-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1A1A8
Reactivity:
human
Immunogen Catalog Number:
Ag19019

Conjugate:
Unconjugated
Full name:
C-type lectin domain family 7, member A
Gene ID:
64581

Detection Antibody Information

Catalog Number:
68934-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
1B12D4
Reactivity:
human
GenBank:
BC013385
Immunogen Catalog Number:
Ag19019

Conjugate:
Unconjugated
Full name:
C-type lectin domain family 7, member A
Gene ID:
64581

Applications

Tested Applications:
Cytometric bead array

Range:
0.098-50 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

MP50361-1 targets Dectin-1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: CLEC7A Monoclonal antibody, PBS Only (Capture) 68934-1-PBS (1A1A8). 100 µg. Concentration 1 mg/mL.

Detection antibody: CLEC7A Monoclonal antibody, PBS Only (Detector) 68934-2-PBS (1B12D4). 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.

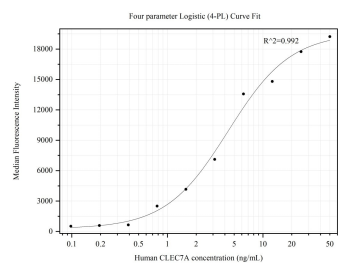
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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 MP50361-1, CLEC7A/Dectin-1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68934-1-PBS. Detection antibody: 68934-2-PBS. Standard:Ag19019. Range: 0.098-50 ng/mL.