

Ficolin 3 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51200-2**

Capture Antibody Information

Catalog Number:
60751-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1D3B2
Reactivity:
human
GenBank:
BC020731
Immunogen Catalog Number:
Ag2449

Conjugate:
Unconjugated
Full name:
ficolin (collagen/fibrinogen domain containing) 3 (Hakata antigen)
Gene ID:
8547

Detection Antibody Information

Catalog Number:
60753-1-PBS
Host:
Mouse
Isotype:
IgG2b
Purification Method:
Protein A purification

Clone ID:
1F7B4
Reactivity:
human
GenBank:
BC020731
Immunogen Catalog Number:
Ag30255

Conjugate:
Unconjugated
Full name:
ficolin (collagen/fibrinogen domain containing) 3 (Hakata antigen)
Gene ID:
8547

Applications

Tested Applications:
Cytometric bead array

Range:
6.25-200 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

MP51200-2 targets Ficolin 3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FCN3 Monoclonal antibody, PBS Only (Capture/Detector) 60751-2-PBS (1D3B2). 100 μ g. Concentration 1 mg/mL.

Detection antibody: FCN3 Monoclonal antibody, PBS Only (Detector) 60753-1-PBS (1F7B4). 100 μ g. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

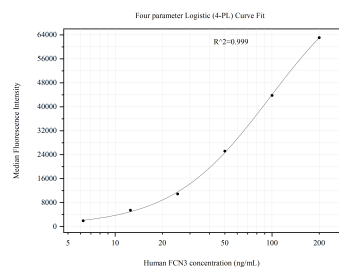
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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



Cytometric bead array standard curve of MP51200-2, Ficolin 3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60751-2-PBS. Detection antibody: 60753-1-PBS. Standard:Ag2449. Range: 6.25-200 ng/mL