

For Research Use Only

# Ficolin 3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51200-1

## Capture Antibody Information

Catalog Number:  
60751-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1A1B12

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:  
60751-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose 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

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.781-200 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

MP51200-1 targets Ficolin 3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FCN3 Monoclonal antibody, PBS Only (Capture) 60751-1-PBS (1A1B12). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: FCN3 Monoclonal antibody, PBS Only (Capture/Detector) 60751-2-PBS (1D3B2). 100  $\mu$ 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

For technical support and original validation data for this product please contact:

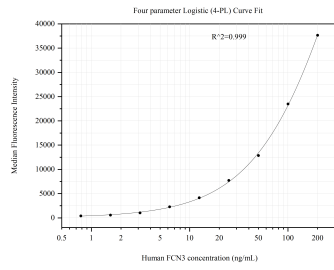
T: 4006900926

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**This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.**

## Selected Validation Data



Cytometric bead array standard curve of MP51200-1, Ficolin 3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60751-1-PBS. Detection antibody: 60751-2-PBS. Standard:Ag2449. Range: 0.781-200 ng/mL.