

For Research Use Only

# F3 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50510-2

## Capture Antibody Information

**Catalog Number:**  
67056-4-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
4A9C7  
**Reactivity:**  
human  
**Immunogen Catalog Number:**  
Ag27563

**Conjugate:**  
Unconjugated  
**Full name:**  
coagulation factor III (thromboplastin, tissue factor)  
**Gene ID:**  
2152

## Detection Antibody Information

**Catalog Number:**  
67056-5-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
4A2A8  
**Reactivity:**  
human  
**GenBank:**  
BC011029  
**Immunogen Catalog Number:**  
Ag27563

**Conjugate:**  
Unconjugated  
**Full name:**  
coagulation factor III (thromboplastin, tissue factor)  
**Gene ID:**  
2152

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
1.563-100 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

MP50510-2 targets F3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: F3 Monoclonal antibody, PBS Only (Capture) 67056-4-PBS (4A9C7). 100 µg. Concentration 1 mg/ml.

Detection antibody: F3 Monoclonal antibody, PBS Only (Detector) 67056-5-PBS (4A2A8). 100 µg. Concentration 1 mg/ml.

Alternative F3 matched antibody pairs: MP50510-1

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

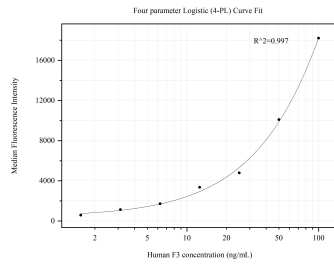
For technical support and original validation data for this product please contact:

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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 MP50510-2, F3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67056-4-PBS. Detection antibody: 67056-5-PBS. Standard:Ag27563. Range: 1.563-100 ng/mL.