

For Research Use Only

# FBRS Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51558-1

## Capture Antibody Information

**Catalog Number:**  
61040-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
5H5D2  
**Reactivity:**  
human  
**GenBank:**  
BC014212  
**Immunogen Catalog Number:**  
Ag1870

**Conjugate:**  
Unconjugated  
**Full name:**  
fibrosin  
**Gene ID:**  
64319

## Detection Antibody Information

**Catalog Number:**  
61041-1-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G Magarose purification

**Clone ID:**  
1C1E1  
**Reactivity:**  
human  
**GenBank:**  
BC014212  
**Immunogen Catalog Number:**  
Ag30051

**Conjugate:**  
Unconjugated  
**Full name:**  
fibrosin  
**Gene ID:**  
64319

## Applications

**Tested Applications:**  
Cytometric bead array

**Range:**  
0.781-100 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

MP51558-1 targets FBRS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FBRS Monoclonal antibody, PBS Only (Capture) 61040-1-PBS (5H5D2). 100  $\mu$ g. Concentration 1 mg/mL.

Detection antibody: FBRS Monoclonal antibody, PBS Only (Detector) 61041-1-PBS (1C1E1). 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:

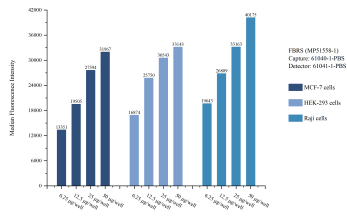
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

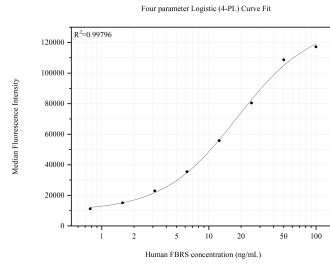
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Cytometric bead array sample test of MP51558-1, FBRS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61040-1-PBS. Detection antibody: 61041-1-PBS.



Cytometric bead array standard curve of MP51558-1, FBRS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61040-1-PBS. Detection antibody: 61041-1-PBS. Standard: Ag1870. Range: 0.781-100 ng/mL