

For Research Use Only



# Moesin Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51280-4

## Capture Antibody Information

Catalog Number:  
60868-3-PBS

Host:  
Mouse

Isotype:  
IgG2a

Purification Method:  
Protein A purification

Clone ID:  
1A7F8

Reactivity:  
human

Immunogen Catalog Number:  
Ag23543

Conjugate:  
Unconjugated

Full name:  
moesin

Gene ID:  
4478

## Detection Antibody Information

Catalog Number:  
60868-5-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G Magarose purification

Clone ID:  
1B5E8

Reactivity:  
human

GenBank:  
BC017293

Immunogen Catalog Number:  
Ag23543

Conjugate:  
Unconjugated

Full name:  
moesin

Gene ID:  
4478

## 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

MP51280-4 targets Moesin in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: Moesin Monoclonal antibody, PBS Only (Capture) 60868-3-PBS (1A7F8). 100 µg. Concentration 1 mg/mL.

Detection antibody: Moesin Monoclonal antibody, PBS Only (Detector) 60868-5-PBS (1B5E8). 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

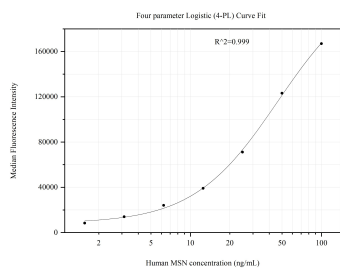
For technical support and original validation data for this product please contact:

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E: [proteintech@ptglab.com](mailto:proteintech@ptglab.com)  
W: [ptglab.com](http://ptglab.com)

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 MP51280-4, Moesin Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60868-3-PBS. Detection antibody: 60868-5-PBS. Standard:Ag23543. Range: 1.563-100 ng/mL.