

# IL18BP Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50961-1**

## Capture Antibody Information

Catalog Number:  
60671-1-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
1A8F11

Reactivity:  
human

Immunogen Catalog Number:  
Ag5638

Conjugate:  
Unconjugated

Full name:  
interleukin 18 binding protein

Gene ID:  
10068

## Detection Antibody Information

Catalog Number:  
60671-2-PBS

Host:  
Mouse

Isotype:  
IgG1

Purification Method:  
Protein G purification

Clone ID:  
1D9G4

Reactivity:  
human

GenBank:  
BC044215

Immunogen Catalog Number:  
Ag5638

Conjugate:  
Unconjugated

Full name:  
interleukin 18 binding protein

Gene ID:  
10068

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.391-100 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

MP50961-1 targets IL18BP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL18BP Monoclonal antibody, PBS Only (Capture) 60671-1-PBS (1A8F11). 100 µg. Concentration 1 mg/mL.

Detection antibody: IL18BP Monoclonal antibody, PBS Only (Capture/Detector) 60671-2-PBS (1D9G4). 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

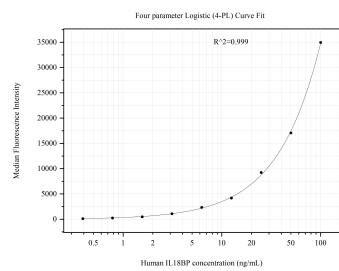
For technical support and original validation data for this product please contact:

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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 MP50961-1, IL18BP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60671-1-PBS. Detection antibody: 60671-2-PBS. Standard:Ag5638. Range: 0.391-100 ng/mL.