

# IL18BP Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP50961-3**

## Capture Antibody Information

**Catalog Number:**  
60671-4-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG2b  
**Purification Method:**  
Protein A Magarose purification

**Clone ID:**  
1F3B3  
**Reactivity:**  
human  
**Immunogen Catalog Number:**  
Ag5638

**Conjugate:**  
Unconjugated  
**Full name:**  
interleukin 18 binding protein  
**Gene ID:**  
10068

## Detection Antibody Information

**Catalog Number:**  
60671-5-PBS  
**Host:**  
Mouse  
**Isotype:**  
IgG1  
**Purification Method:**  
Protein G purification

**Clone ID:**  
3B1C2  
**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:**  
0.781-100 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

MP50961-3 targets IL18BP in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL18BP Monoclonal antibody, PBS Only (Capture) 60671-4-PBS (1F3B3). 100 µg. Concentration 1 mg/mL.

Detection antibody: IL18BP Monoclonal antibody, PBS Only (Detector) 60671-5-PBS (3B1C2). 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.

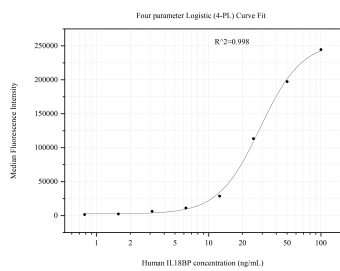
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

## Storage

**Storage:**  
Store at -80°C.  
**Storage buffer:**  
PBS only

# Selected Validation Data



Cytometric bead array standard curve of MP50961-3, IL18BP Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60671-4-PBS. Detection antibody: 60671-5-PBS. Standard:Ag5638. Range: 0.781-100 ng/mL.