

# IL18BP Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: MP50961-1

## Capture Antibody Information

Catalog Number: 60671-1-PBS	Clone ID: 1A8F11	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: interleukin 18 binding protein
Isotype: IgG1	GenBank: BC044215	Gene ID: 10068
Purification Method: Protein G purification	Immunogen Catalog Number: Ag5638	

## Detection Antibody Information

Catalog Number: 60671-2-PBS	Clone ID: 1D9G4	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: interleukin 18 binding protein
Isotype: IgG1	GenBank: BC044215	Gene ID: 10068
Purification Method: Protein G purification	Immunogen Catalog Number: Ag5638	

## 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.
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## 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.

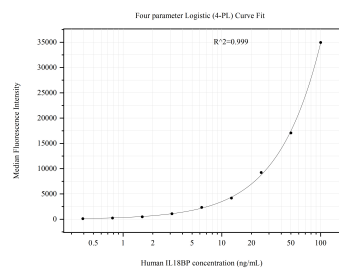
Antibody use should be optimized for each application and assay.

## Storage

Storage:  
Store at -80°C.  
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage buffer:  
PBS only

## 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.