For Research Use Only

MBL2 Monoclonal Matched Antibody Pair, PBS Only

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Antibodies | ELISA kits | Proteins
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Catalog Number:MP51867-1

Capture Antibody Information

Catalog Number:
61138-1-PBS

Clone ID:
3A2A1

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
mannose-binding lectin (protein C) 2, soluble (opsonic defect)

Isotype:
IgG1

GenBank:
BC069338

Gene ID:
4153

Purification Method:
Protein G Magarose purification

Immunogen Catalog Number:
Ag29620

Detection Antibody Information

Catalog Number:
61138-2-PBS

Clone ID:
2C4E2

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
mannose-binding lectin (protein C) 2, soluble (opsonic defect)

Isotype:
IgG2a

GenBank:
BC069338

Gene ID:
4153

Purification Method:
Protein A purification

Immunogen Catalog Number:
Ag29620

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-20 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

MP51867-1 targets MBL2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: MBL2 Monoclonal antibody, PBS Only (Capture) 61138-1-PBS (3A2A1). 100 μg. Concentration 1 mg/ml.

Detection antibody: MBL2 Monoclonal antibody, PBS Only (Detector) 61138-2-PBS (2C4E2). 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.

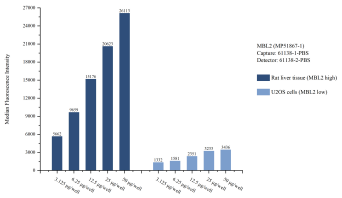
Storage

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

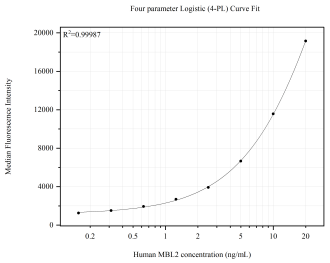
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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 sample test of MP51867-1, MBL2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61138-1-PBS. Detection antibody: 61138-2-PBS.



Cytometric bead array standard curve of MP51867-1, MBL2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 61138-1-PBS. Detection antibody: 61138-2-PBS. Standard:Ag29620. Range: 0.156-20 ng/mL.