For Research Use Only

ORM1 Monoclonal Matched Antibody Pair, PBS Only

proteintech®
Antibodies | ELISA kits | Proteins
www.ptgcn.com

Catalog Number:MP51411-1

Capture Antibody Information

Catalog Number:
66097-3-PBS

Clone ID:
1H7G9

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
orosomucoid 1

Isotype:
IgG1

GenBank:
BC026238

Gene ID:
5004

Purification Method:
Protein G Magarose purification

Immunogen Catalog Number:
Ag19248

Detection Antibody Information

Catalog Number:
66097-4-PBS

Clone ID:
3C12A9

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
orosomucoid 1

Isotype:
IgG1

GenBank:
BC026238

Gene ID:
5004

Purification Method:
Protein G purification

Immunogen Catalog Number:
Eg0377

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

MP51411-1 targets ORM1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ORM1 Monoclonal antibody, PBS Only (Capture) 66097-3-PBS (1H7G9). 100 μg. Concentration 1 mg/ml.

Detection antibody: ORM1 Monoclonal antibody, PBS Only (Detector) 66097-4-PBS (3C12A9). 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.

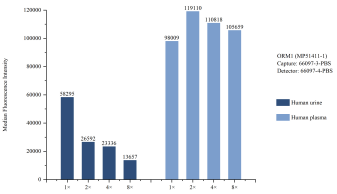
Storage

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

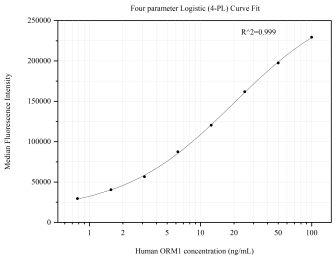
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sample test of MP51411-1, ORM1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66097-3-PBS. Detection antibody: 66097-4-PBS.



Cytometric bead array standard curve of MP51411-1, ORM1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66097-3-PBS. Detection antibody: 66097-4-PBS. Standard:Eg0377. Range: 0.781-100 ng/mL.