For Research Use Only

p115, USO1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number:MP51177-2

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Capture Antibody Information

Catalog Number:
68100-4-PBS

Clone ID:
3D11B2

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
USO1 homolog, vesicle docking protein (yeast)

Isotype:
IgG1

GenBank:
BC032654

Gene ID:
8615

Purification Method:
Protein G purification

Immunogen Catalog Number:
Ag5543

Detection Antibody Information

Catalog Number:
68100-3-PBS

Clone ID:
2E6F11

Conjugate:
Unconjugated

Host:
Mouse

Reactivity:
human

Full name:
USO1 homolog, vesicle docking protein (yeast)

Isotype:
IgG2a

GenBank:
BC032654

Gene ID:
8615

Purification Method:
Protein A Magarose purification

Immunogen Catalog Number:
Ag5543

Applications

Tested Applications:
Cytometric bead array

Range:
0.195-50 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

MP51177-2 targets p115, USO1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: p115, USO1 Monoclonal antibody, PBS Only (Capture) 68100-4-PBS (3D11B2). 100 μg. Concentration 1 mg/ml.

Detection antibody: p115, USO1 Monoclonal antibody, PBS Only (Detector) 68100-3-PBS (2E6F11). 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.

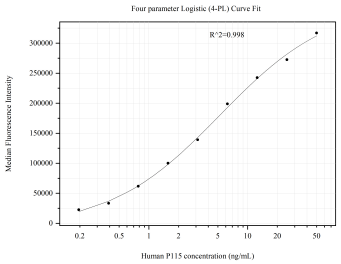
Antibody use should be optimized for each application and assay.

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

Selected Validation Data



Cytometric bead array standard curve of MP51177-2, p115, USO1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68100-4-PBS. Detection antibody: 68100-3-PBS. Standard:Ag5543. Range: 0.195-50 ng/mL.