

p115, USO1 Monoclonal Matched Antibody Pair, PBS Only

Catalog Number: **MP51177-3**

Capture Antibody Information

Catalog Number:
68100-5-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1E6C8
Reactivity:
human
GenBank:
BC032654
Immunogen Catalog Number:
Ag5543

Conjugate:
Unconjugated
Full name:
USO1 homolog, vesicle docking protein (yeast)
Gene ID:
8615

Detection Antibody Information

Catalog Number:
68100-3-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A Magarose purification

Clone ID:
2E6F11
Reactivity:
human
GenBank:
BC032654
Immunogen Catalog Number:
Ag5543

Conjugate:
Unconjugated
Full name:
USO1 homolog, vesicle docking protein (yeast)
Gene ID:
8615

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

MP51177-3 targets p115, USO1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: p115, USO1 Monoclonal antibody, PBS Only (Capture) 68100-5-PBS (1E6C8). 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.

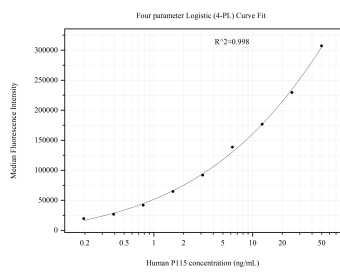
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

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

Selected Validation Data



Cytometric bead array standard curve of MP51177-3, p115, USO1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68100-5-PBS. Detection antibody: 68100-3-PBS. Standard:Ag5543. Range: 0.195-50 ng/mL.