

For Research Use Only

p115, USO1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51177-1

Capture Antibody Information

Catalog Number:
68100-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
3D3E10
Reactivity:
human
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:
0.195-100 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

MP51177-1 targets p115, USO1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: p115, USO1 Monoclonal antibody, PBS Only (Capture) 68100-2-PBS (3D3E10). 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.
Storage buffer:
PBS only

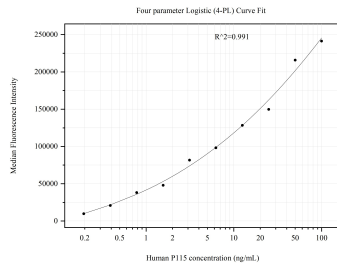
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.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 standard curve of MP51177-1, p115, USO1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68100-2-PBS. Detection antibody: 68100-3-PBS. Standard: Ag5543. Range: 0.195-100 ng/mL