For Research Use Only

p115, USO1 Monoclonal Matched Antibody Pair, PBS Only



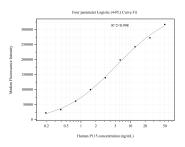
Catalog Number: MP51177-2

Capture Antibody Information	Catalog Number: 68100-4-PBS	Clone ID: 3D11B2	Conjugate: Unconjugated
	Host: Mouse Isotype: IgG1 Purification Method: Protein G purification	Reactivity: human Immunogen Catalog Number: Ag5543	Full name: USO1 homolog, vesicle docking protein (yeast)
			Detection Antibody Information
68100-3-PBS	2E6F11	Unconjugated	
Host: Mouse	Reactivity: human	Full name: USO1 homolog, vesicle docking protein (yeast) Gene ID: 8615	
Isotype:	GenBank:		
lgG2a	BC032654		
Purification Method: Protein A Magarose purification	Immunogen Catalog Number: Ag5543		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 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. Storage buffer:		

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.comW: 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 MP51177-2, p115, USO 1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68100-4-PBS. Detection antibody: 68100-3-PBS. Standard:Ag5543. Range: 0.195-50 ng/mL