## For Research Use Only

RPLPO Monoclonal Matched Antibody **Proteintech**<sup>®</sup> Pair, PBS Only

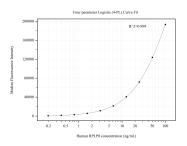
Catalog Number: MP50722-3

Capture Antibody Information	Catalog Number: 68056-5-PBS	Clone ID: 3D1D2	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	ribosomal protein, large, PO
	Isotype:	Immunogen Catalog Number:	Gene ID:
	lgG2a	Ag1829	6175
	Purification Method: Protein A Magarose purification		
Detection Antibody	Catalog Number:	Clone ID:	Conjugate:
Information	68056-3-PBS	3A11D2	Unconjugated
	Host:	Reactivity:	Full name:
	Mouse	human	ribosomal protein, large, PO
	Isotype:	GenBank:	Gene ID:
	lgG1	BC009867	6175
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag1829	
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	MP50722-3 targets RPLP0 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: RPLP0 Monoclonal antibody, PBS Only (Capture) 68056-5-PBS (3D1D2). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: RPLPO Monoclonal antibody, PBS Only (Detector) 68056-3-PBS (3A11D2). 100 µg. Concentration 1 mgl/ml.		
	Alternative RPLP0 matched antibody pairs: MP50722-1, MP50722-2		
	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 freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)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 MP50722-3, RPLP0 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68056-5-PBS. Detection antibody: 68056-3-PBS. Standard:Ag1829. Range: 0.195-100 ng/mL