## For Research Use Only

## RPS16 Monoclonal Matched Antibody **Proteintech**<sup>®</sup> Pair, PBS Only

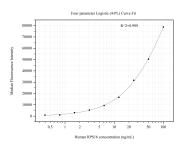
Catalog Number: MP50839-1

Capture Antibody Information	Catalog Number: 60590-1-PBS	Clone ID: 1B11H3	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ribosomal protein S16
	Isotype: IgG1 Purification Method:	Immunogen Catalog Number: Ag8385	Gene ID: 6217
	Protein G Magarose purification		
Detection Antibody Information	Catalog Number: 60590-2-PBS	Clone ID: 2D8E10	Conjugate: Unconjugated
	Host: Mouse	Reactivity: human	Full name: ribosomal protein S16
	lsotype: lgG1	GenBank: BC004324	Gene ID: 6217
	Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag8385	
Applications	Tested Applications: Cytometric bead array	Range: 0.391-100 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	MP50839-1 targets RPS16 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: RPS16 Monoclonal antibody, PBS Only (Capture) 60590-1-PBS (1B11H3). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: RPS16 Monoclonal antibody, PBS Only (Detector) 60590-2-PBS (2D8E10). 100 µg. Concentration 1 mgl/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<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: 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 MP50839-1, RP516 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60590-1-PBS. Detection antibody: 60590-2-PBS. Standard:Ag8385. Range: 0.391-100 ng/mL