## For Research Use Only

## LTBP2 Monoclonal Matched Antibody **Proteintech**® Pair, PBS Only

Catalog Number: MP51013-4

Capture Antibody Information	Catalog Number: 60729-1-PBS	Clone ID: 1B3C2	Conjugate: Unconjugated
	Host: Mouse Isotype: IgG1 Purification Method: Protein G purification	Reactivity: human Immunogen Catalog Number: Ag29737	Full name: latent transforming growth factor beta binding protein 2 Gene ID:
			Detection Antibody Information
Host:	Reactivity:	Full name: latent transforming growth factor beta binding protein 2 Gene ID: 4053	
Mouse	human		
Isotype: IgG1	GenBank: BC078659		
Purification Method: Protein G purification	Immunogen Catalog Number: Ag29737		
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 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	MP51013-4 targets LTBP2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: LTBP2 Monoclonal antibody, PBS Only (Capture) 60729-1-PBS (1B3C2). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: LTBP2 Monoclonal antibody, PBS Only (Detector) 60729-2-PBS (3D8F3). 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:		

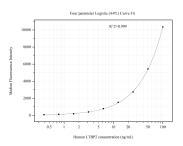
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Antibodies | ELISA kits | Proteins

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## Selected Validation Data



Cytometric bead array standard curve of MP51013-4, LTBP2 Monoclonal. Matched Antibody Pair, PBS Only. Capture antibody: 60729-1-PBS. Detection antibody: 60729-2-PBS. Standard:Ag29737. Range: 0.391-100 ng/mL