## For Research Use Only

## LCMT2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00060-1

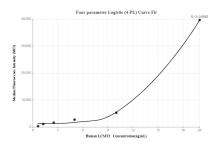
Capture Antibody Information	Catalog Number: 83073-1-PBS	Clone ID: 230405D2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: leucine carboxyl methyltransferase 2
	lsotype: IgG	GenBank: BC015949	Gene ID: 9836
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag11145	
Detection Antibody Information	Catalog Number: 83073-2-PBS	Clone ID: 230405H8	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: leucine carboxyl methyltransferase 2
	lsotype: IgG	GenBank: BC015949	Gene ID: 9836
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag11145	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-20 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	MP00060-1 targets LCMT2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: LCMT2 Recombinant antibody, PBS Only (Capture) 83073-1-PBS (230405D2). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: LCMT2 Recombinant antibody, PBS Only (Detector) 83073-2-PBS (230405H8). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optim	ized 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:

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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 MP00060-1, LCMT2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83073-1-PBS. Detection antibody: 83073-2-PBS. Standard: Ag11145. Range: 0.625-20 ng/mL