For Research Use Only

Rat Lumican Recombinant Matched Antibody Pair, PBS Only



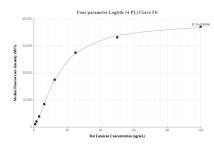
Catalog Number: MP02015-1

Capture Antibody Information	Catalog Number: 85629-4-PBS	Clone ID: 242298D6	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: rat	Full name: lumican
	lsotype: IgG		Gene ID: 81682
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 85629-2-PBS	Clone ID: 242298E12	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: rat	Full name: lumican
	Isotype: IgG	GenBank: NM_031050.1	Gene ID: 81682
	Purification Method: Protein A purification		
Applications	Tested Applications: Cytometric bead array	Range: 0.781-100 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	MP02015-1 targets Lumican in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: Rat Lumican Recombinant antibody, PBS Only (Capture) 85629-4-PBS (242298D6). 100 µg. Concentration 1 mg/ml.		
	Detection antibody: Rat Lumican Recombinant antibody, PBS Only (Detector) 85629-2-PBS (242298E12). 100 µg. Concentration 1 mg/ml.		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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: PBS only		

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.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 MP02015-1, RAT Lumican Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85629-4-PBS. Detection antibody: 85629-2-PBS. Standard: Eg3410. Range: 0.781-100 ng/mL