## For Research Use Only

## LEPR Recombinant Matched Antibody **Proteintech**<sup>®</sup> Pair, PBS Only

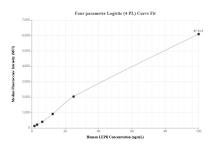
Catalog Number: MP01335-2

Capture Antibody Information	Catalog Number: 84464-3-PBS	Clone ID: 241693C10	Conjugate: Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	leptin receptor
	Isotype: IgG		Gene ID: 3953
	Purification Method:		
	Protein A purification		
Detection Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	84464-2-PBS	241692F11	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	leptin receptor
	Isotype:	GenBank:	Gene ID:
	lgG	NM_002303	3953
	Purification Method: Protein A purification		
Angliantiana	Tested Applications:	Range:	Recommended Dilutions:
Applications	Cytometric bead array	1.56-100 ng/mL (Cytometric Bead Array)	It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP01335-2 targets LEPR in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: LEPR Recombinant antibody, PBS Only (Capture) 84464-3-PBS (241693C10). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: LEPR Recombinant antibody, PBS Only (Detector) 84464-2-PBS (241692F11). 100 µg. Concentration 1 mgl/ml.		
	Alternative LEPR matched antibody pairs: MP01335-1, MP50066-1		
	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 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.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 MP01335-2, Leptin R Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84464-3-PBS. Detection antibody: 84464-2-PBS. Standard: RP00010. Range: 1.56-100 ng/mL