For Research Use Only

## LEPR Recombinant antibody, PBS Only (Capture)



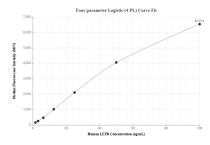
Catalog Number:84464-3-PBS

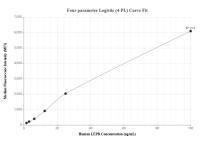
Basic Information	Catalog Number: 84464-3-PBS	GenBank Accession Number: NM_002303	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI): 3953	CloneNo.: 241693C10
		UNIPROT ID:	
		P48357 Full Name:	
		leptin receptor	
		Calculated MW: 132 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	84464-3-PBS targets LEPR as part of	a matched antibody pair:	
	MP01335-1: 84464-3-PBS capture and 84464-1-PBS detection (validated in Cytometric bead array)		
	MP01335-2: 84464-3-PBS capture and 84464-2-PBS detection (validated in Cytometric bead array)		
	Unconjugated rabbit recombinant monoclonal antibody 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.		
		ss cytometry, and multiplex imagin	applications including: ELISAs, multiplex g applications.Antibody use should be
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 MP01335-1, Leptin R Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84464-3-PBS. Detection antibody: 84464-1-PBS. Standard: RP00010. Range: 1.56-100 ng/mL 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