## For Research Use Only

## Placental lactogen Recombinant antibody, PBS Only (Capture) Catalog Number:84361-4-PBS

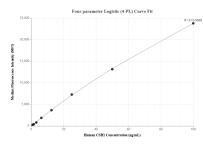


Basic Information	Catalog Number: 84361-4-PBS	GenBank Accession Number: BC002717	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit	GeneID (NCBI):CloneNo.:1442241625F12UNIPROT ID:PODML3	
		Full Name:	
	Isotype: IgG	chorionic somatomammotropin hormone 1 (placental lactogen)	
	Immunogen Catalog Number: AG0201	Calculated MW: 25 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	84361-4-PBS targets CSH1 as part of	a matched antibody pair:	
	MP01252-2: 84361-4-PBS capture and 84361-2-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.		
	This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications.Antibody use should be optimized by the end user 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 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.

## Selected Validation Data



Cytometric bead array standard curve of MP01252-2, CSH1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84361-4-PBS. Detection antibody: 84361-2-PBS. Standard: Ag0201. Range: 0.781-100 ng/mL