For Research Use Only

Placental lactogen Recombinant antibody, PBS Only (Detector) Catalog Number:84361-1-PBS

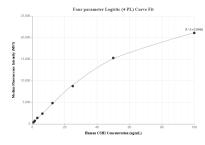


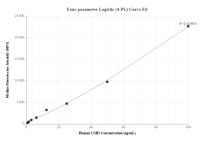
Basic Information	Catalog Number: 84361-1-PBS	GenBank Accession Number: BC002717	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit	GeneID (NCBI): 1442 UNIPROT ID: PODML3	CloneNo.: 241625C9
		lsotype: IgG	chorionic somatomammotropin hormone 1 (placental lactogen)
	Immunogen Catalog Number: AG0201	Calculated MW: 25 kDa	
	Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
Species Specificity: human			
Product Information	84361-1-PBS targets Placental lacto	gen as part of a matched antibody pa	air.
	MP01252-1: 84361-2-PBS capture and 84361-1-PBS detection (validated in Cytometric bead array)		
	MP01252-3: 84361-3-PBS capture and 84361-1-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 MP01252-1, CSH1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84361-2-PBS. Detection antibody: 84361-1-PBS. Standard: Ag0201. Range: 0.781-100 ng/mL Cytometric bead array standard curve of MP01252-3, CSH1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84361-3-PBS. Detection antibody: 84361-1-PBS. Standard: Ag0201. Range: 0.781-100 ng/mL