## For Research Use Only

## GCDFP-15/PIP Recombinant antibody, PBS Only (Capture)

Catalog Number:86152-2-PBS

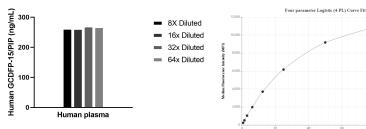


Basic Information	Catalog Number: 86152-2-PBS	GenBank Accession Number: NM_002652.3	Purification Method: Protein A purification				
	Size: 100ug , Concentration: 1 mg/ml by	Genel D (NCBI): 5304	CloneNo.: 250676E3				
	Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: EG3018	UNIPROT ID: P12273					
		FILL/5 Full Name: prolactin-induced protein Calculated MW: 17 kDa					
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A, Sample test	
					Species Specificity: human		
Product Information	86152-2-PBS targets GCDFP-15/PIP	as part of a matched antibody pair:					
	MP02262-1: 86152-2-PBS capture and 86152-1-PBS detection (validated in Cytometric bead array)						
		conjugation. Created using Protein	A and azide free) storage buffer at a tech's proprietary in-house recombinant consistency, easy scale-up, and future				
	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, pH7.3						

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



20 60 60 Human GCDFP-15/PIP Concentration (ng/mL)

The mean GCDFP-15/PIP concentration was determined to be 267.1 ng/mL in human serum.

Cytometric bead array standard curve of MP02262-1, GCDFP-15/PIP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86152-2-PBS. Detection antibody: 86152-1-PBS. Standard: Eg3018. Range: 0.781-100 ng/mL

R^2=1