For Research Use Only

RPL17 Recombinant antibody, PBS Only (Detector)

Catalog Number:86348-1-PBS

Basic Information	Catalog Number: 86348-1-PBS	GenBank Accession Number: BC066323	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GeneID (NCBI): 6139	CloneNo.: 250901E3
	Nanodrop; Source:	UNIPROT ID: P18621	
	Rabbit Isotype: IgG	Full Name: ribosomal protein L17	
	Immunogen Catalog Number: AG5270	Calculated MW: 21 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A, Sample test	
	Species Specificity: human		
Product Information	86348-1-PBS targets RPL17 as part o	f a matched antibody pair:	
	MP02355-1: 86348-2-PBS capture and 86348-1-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, pH7.3		

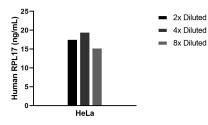
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

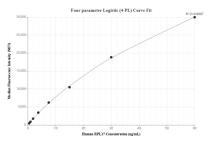
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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Selected Validation Data





The mean RPL17 concentration was determined to be 17.6 ng/mL in Hela cell extract based on a 1.5 mg/mL extract load.

4x Diluted

Cytometric bead array standard curve of MP02355-1, RPL17 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 86348-2-PBS. Detection antibody: 86348-1-PBS. Standard: Ag5270. Range: 0.469-60 ng/mL