## For Research Use Only

## BCL11A Recombinant antibody, PBS Only (Detector)

Catalog Number:84930-4-PBS

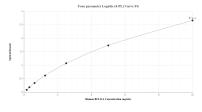


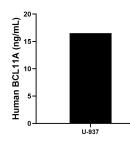
Basic Information	Catalog Number: 84930-4-PBS	GenBank Accession Number: BC021098	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 53335	CloneNo.: 242481G10
	Nanodrop; Source: Rabbit Isotype:	UNIPROT ID: Q9H165 Full Name: B-cell CLL/lymphoma 11A (zinc finger	
	Applications	Tested Applications: Cytometric bead array, Sandwich ELISA, Indirect ELISA, Sample test	
Species Specificity: human			
Product Information	84930-4-PBS targets BCL11A as part	of a matched antibody pair:	
	MP01680-2: 84930-3-PBS capture and 84930-4-PBS detection (validated in Cytometric bead array, Sandwich ELISA)		
	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<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.

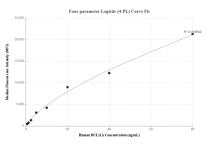
## Selected Validation Data





Sandwich ELISA standard curve of MP01680-2, Human BCL11A Recombinant Matched Antibody Pair - PBS only. 84930-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag2187. 84930-4-PBS was HRP conjugated as the detection antibody. Range: 0.156-10 ng/mL

The mean BCL11A concentration was determined to be 16.52 ng/mL in U-937 cell extract based on a 2.20 mg/mL extract load.



Cytometric bead array standard curve of MP01680-2, BCL11A Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84930-3-PBS. Detection antibody: 84930-4-PBS. Standard: Ag2187. Range: 0.625-80 ng/mL