For Research Use Only

BCL3 Recombinant antibody, PBS Only (Capture)

Catalog Number:84882-4-PBS

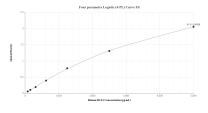


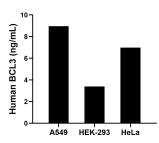
Basic Information	Catalog Number: 84882-4-PBS	GenBank Accession Number: BC064993	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GeneID (NCBI): 602	CloneNo.: 242233D7
	Nanodrop; Source: Rabbit Isotype:	UNIPROT ID: P20749	
		Full Name: B-cell CLL/lymphoma 3	
	lgG	Calculated MW:	
	Immunogen Catalog Number: AG13375	446 aa, 47 kDa	
Applications	Tested Applications: Sandwich ELISA, Indirect ELISA, San	nple test	
	Species Specificity: human		
Product Information	84882-4-PBS targets BCL3 as part of	a matched antibody pair:	
	MP01655-3: 84882-4-PBS capture and 84882-3-PBS detection (validated in 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
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 MP01655-3, Human BCL3 Recombinant Matched Antibody Pair -PBS only. 84882-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag13375. 84882-3-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL

The mean BCL3 concentration was determined to be 9.0 ng/mL in A549 cell extract based on a 2.3 mg/mL extract load, 3.4 ng/mL in HEK-293 cell extract based on a 2.9 mg/mL extract load and 7.0 ng/mL in HeLa cell extract based on a 1.0 mg/mL extract load.