For Research Use Only

## BCL9 Recombinant antibody, PBS Only (Detector)

Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

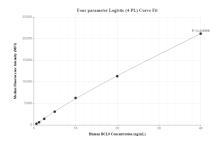
Catalog Number:83760-4-PBS

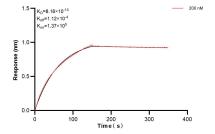
Basic Information	Catalog Number: 83760-4-PBS	GenBank Accession Number: BC 116451	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 607	CloneNo.: 240682E8
	Nanodrop; Source:	UNIPROT ID: 000512	
	Rabbit Isotype:	Full Name: B-cell CLL/lymphoma 9	
	lgG Immunogen Catalog Number: AG19158	Calculated MW: 1426 aa, 149 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	83760-4-PBS targets BCL9 as part of	a matched antibody pair:	
	MP00739-3: 83760-3-PBS capture and 83760-4-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<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





Cytometric bead array standard curve of MP00739-3, BCL9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83760-3-PBS. Detection antibody: 83760-4-PBS. Standard: Ag19158. Range: 0.625-40 ng/mL Biolayer interferometry (BLl) kinetic assay of 83760-4-PBS against Human BCL9 was performed. The affinity constant is 0.816 nM.