For Research Use Only

## CDK9 Recombinant antibody, PBS Only (Capture)

Catalog Number:83662-1-PBS

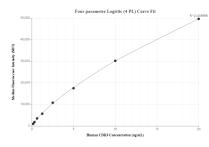


Basic Information	Catalog Number: 83662-1-PBS	GenBank Accession Number: BC001968	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 1025	CloneNo.: 240600A10
	Nanodrop; Source: Rabbit Isotype:	UNIPROT ID: P50750	
		Full Name: cyclin-dependent kinase 9	
	IgG	Calculated MW:	
	Immunogen Catalog Number: AG2318	372 aa, 43 kDa	
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	Ŋ	
	Species Specificity: Human		
Product Information	83662-1-PBS targets CDK9 as part of	f a matched antibody pair:	
	MP00630-1: 83662-1-PBS capture and 83662-6-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 MP00630-1, CDK9 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83662-1-PBS. Detection antibody: 83662-6-PBS. Standard: Ag2318. Range: 0.156-20 ng/mL