## For Research Use Only

## PCNA Recombinant antibody, PBS Only (Capture)

Catalog Number:81302-2-PBS

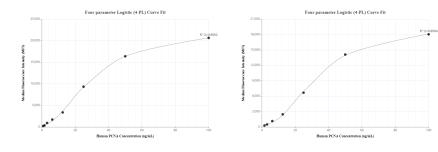


Basic Information	Catalog Number: 81302-2-PBS	GenBank Accession Number: BC000491	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG0277	GeneID (NCBI): 5111	CloneNo.: 240306A6
		UNIPROT ID: P12004	
		Full Name: proliferating cell nuclear antigen Calculated MW:	
		Applications	Tested Applications: Indirect ELISA, Cytometric bead arra
Species Specificity: Human			
Product Information	81302-2-PBS targets PCNA as part of	a matched antibody pair:	
	MP00424-1: 81302-2-PBS capture and 81302-4-PBS detection (validated in Cytometric bead array)		
	MP00424-3: 81302-2-PBS capture and 81302-5-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.		
	,	ss cytometry, and multiplex imaging	pplications including: ELISAs, multiplex applications.Antibody use should be
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 freeE: proteintech@ptglab.comin 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.

## Selected Validation Data



Cytometric bead array standard curve of MP00424-1, PCNA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81302-2-PBS. Detection antibody: 81302-4-PBS. Standard: Ag0277. Range: 0.78-100 ng/mL Cytometric bead array standard curve of MP00424-3, PCNA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81302-2-PBS. Detection antibody: 81302-5-PBS. Standard: Ag0277. Range: 1.56-100 ng/mL