## For Research Use Only

## PCNA Recombinant Matched Antibody Pair, PBS Only



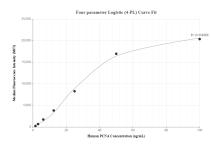


Capture Antibody Information	Catalog Number: 81302-3-PBS	Clone ID: 240306C1	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: proliferating cell nuclear antigen
	lsotype: IgG	Immunogen Catalog Number: Ag0277	Gene ID: 5111
	Purification Method: Protein A purification		
Detection Antibody Information	Catalog Number: 81302-4-PBS	Clone ID: 24030681	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: proliferating cell nuclear antigen
	Isotype: IgG	GenBank: BC000491	Gene ID: 5111
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag0277	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 1.56-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00424-2 targets PCNA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PCNA Recombinant antibody, PBS Only (Capture) 81302-3-PBS (240306C1). 100 µg. Concentratior 1 mgl/ml.		
	Detection antibody: PCNA Recombinant antibody, PBS Only (Detector) 81302-4-PBS (240306B1). 100 µg. Concentration 1 mgl/ml.		
	Alternative PCNA matched antibody pairs: MP00424-1, MP00424-3		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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.		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized 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.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 MP00424-2, PCNA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 81302-3-PBS. Detection antibody: 81302-4-PBS. Standard: Ag0277. Range: 1.56-100 ng/mL