## For Research Use Only

## CDK8 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00571-3

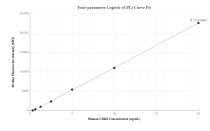
Capture Antibody Information	Catalog Number: 83621-5-PBS	Clone ID: 240598G2	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: cyclin-dependent kinase 8
	lsotype: IgG	GenBank: BC069634	Gene ID: 1024
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag17148	
Detection Antibody Information	Catalog Number: 83621-1-PBS	Clone ID: 240598A4	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: cyclin-dependent kinase 8
	lsotype: IgG	GenBank: BC069634	Gene ID: 1024
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag17148	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.313-20 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	MP00571-3 targets CDK8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: CDK8 Recombinant antibody, PBS Only (Capture) 83621-5-PBS (240598G2). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: CDK8 Recombinant antibody, PBS Only (Detector) 83621-1-PBS (240598A4). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative CDK8 matched antibody pairs: MP00571-1, MP00571-2		
	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 optim	ized 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: 4006900926
 E: Proteintech-CN@ptglab.com
 W: ptgcn.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 MP00571-3, CDK8 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83621-5-PBS. Detection antibody: 83621-1-PBS. Standard: Ag17148. Range: 0.313-20 ng/mL