For Research Use Only

## PTEN Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins WWW.ptglab.com

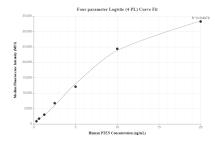
Catalog Number:80718-5-PBS

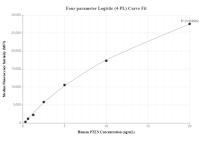
Basic Information	Catalog Number: 80718-5-PBS	GenBank Accession Number: BC005821	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1mg/ml by	GenelD (NCBI): 5728	CloneNo.: 240134B11
	Nanodrop; Source: Rabbit Isotype:	UNIPROT ID: P60484	
		Full Name: phosphatase and tensin homolog	
	IgG Immunogen Catalog Number: AG17274	Calculated MW: 47 kDa	
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	ау	
	Species Specificity: Human		
Product Information	80718-5-PBS targets PTEN as part of	f a matched antibody pair:	
	MP00328-1: 80718-5-PBS capture and 80718-4-PBS detection (validated in Cytometric bead array)		
	MP00328-2: 80718-5-PBS capture and 80718-3-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 gapplications.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 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 MP00328-1, PTEN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80718-5-PBS. Detection antibody: 80718-4-PBS. Standard: Ag17274. Range: 0.313-20 ng/mL Cytometric bead array standard curve of MP00328-2, PTEN Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 80718-5-PBS. Detection antibody: 80718-3-PBS. Standard: Ag17274. Range: 0.313-20 ng/mL