For Research Use Only

ATM Recombinant antibody, PBS Only (Capture)

Catalog Number:83608-2-PBS

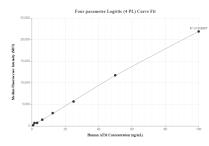


Basic Information	Catalog Number: 83608-2-PBS	GenBank Accession Number: BC 137169	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 472 UNIPROT ID:	CloneNo.: 240560C10
	Source: Rabbit Isotype: IgG	Q13315 Full Name:	
		ataxia telangiectasia mutated	
	Immunogen Catalog Number: AG25920		
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	83608-2-PBS targets ATM as part of a	a matched antibody pair:	
	MP00592-3: 83608-2-PBS capture and 83608-4-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
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 MP00592-3, ATM Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83608-2-PBS. Detection antibody: 83608-4-PBS. Standard: Ag25920. Range: 0.781-100 ng/mL