For Research Use Only POLG2 Recombinant antibody, PBS Only proteintech® (Detector) www.ptglab.com

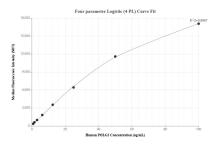
Catalog Number:85852-2-PBS

Basic Information	Catalog Number: 85852-2-PBS	GenBank Accession Number: BC009194	Purification Method: Protein A purification			
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GenelD (NCBI): 11232	CloneNo.: 250198A2			
		UNIPROT ID: Q9UHN1 Full Name: polymerase (DNA directed), gamma 2, accessory subunit				
				Immunogen Catalog Number: AG1424	Calculated MW: 55 kDa	
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS.	A
	Species Specificity: human					
Product Information	85852-2-PBS targets POLG2 as part c	of a matched antibody pair:				
	MP02148-1: 85852-3-PBS capture and 85852-2-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 imagin	applications including: ELISAs, multiplex g 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 free E: proteintech@ptglab.com in 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 MP02148-1, POLG2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85852-3-PBS. Detection antibody: 85852-2-PBS. Standard: Ag1424. Range: 0.781-100 ng/mL