## For Research Use Only

## Selenoprotein P Recombinant antibody, PBS Only (Detector)

Catalog Number:85017-1-PBS

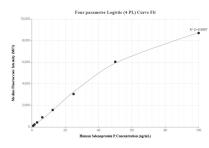


Basic Information	Catalog Number: 85017-1-PBS	GenBank Accession Number: NM_001085486.2	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG32952	GeneID (NCBI): 6414	CloneNo.: 242510C6
		UNIPROT ID:	
		P49908 Full Name:	
		selenoprotein P, plasma, 1 Calculated MW:	
		43 kDa	
Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
	Species Specificity: human		
Product Information	85017-1-PBS targets Selenoprotein I	P as part of a matched antibody pair	:
	MP01743-1: 85017-2-PBS capture and 85017-1-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<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 MP01743-1, Selenoprotein P Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85017-2-PBS. Detection antibody: 85017-1-PBS. Standard: Ag32952. Range: 0.781-100 ng/mL.