For Research Use Only

PROSC Recombinant antibody, PBS Only (Capture)

Antibodies | ELISA kits | Proteins www.ptglab.com

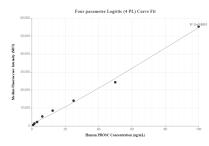
Catalog Number:83831-2-PBS

Basic Information	Catalog Number: 83831-2-PBS	GenBank Accession Number: BC012334	Purification Method: Protein A purification
	Size:	GenelD (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by Nanodrop;	11212	240998C6
		UNIPROT ID:	
	Source: Rabbit	094903	
		Full Name:	
	lsotype: IgG	proline synthetase co-transcribed homolog (bacterial)	
	Immunogen Catalog Number: AG18369	Calculated MW: 275 aa, 30 kDa	
	A010309	275 88, 50 808	
Applications	Tested Applications: Cytometric bead array, Indirect ELISA		
	Species Specificity: human		
Product Information	83831-2-PBS targets PROSC as part of a matched antibody pair:		
	MP00796-1: 83831-2-PBS capture and 83831-3-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.		
	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 MP00796-1, PROSC Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83831-2-PBS. Detection antibody: 83831-3-PBS. Standard: Ag18369. Range: 0.781-100 ng/mL