For Research Use Only

PROSC Recombinant Matched Antibody Pair, PBS Only



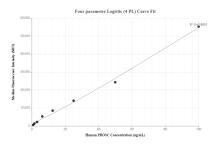
Catalog Number: MP00796-1

Capture Antibody Information	Catalog Number:	Clone ID:	Conjugate:
	83831-2-PBS	240998C6	Unconjugated
	Host: Rabbit	Reactivity:	Full name:
		human	proline synthetase co-transcribed homolog (bacterial)
	Isotype:	Immunogen Catalog Number:	Gene ID:
	lgG	Ag18369	11212
	Purification Method: Protein A purification		11212
Detection Antibody	Catalog Number:	Clone ID:	Conjugate:
Information	83831-3-PBS	240998D1	Unconjugated
	Host:	Reactivity:	Full name:
	Rabbit	human	proline synthetase co-transcribed homolog (bacterial)
	Isotype:	GenBank:	
	IgG	BC012334	Gene ID:
	Purification Method:	Immunogen Catalog Number:	11212
	Protein A purification	Ag18369	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.781-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing
Product Information	MP00796-1 targets PROSC in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: PROSC Recombinant antibody, PBS Only (Capture) 83831-2-PBS (240998C6). 100 µg. Concentration 1 mgl/ml.		
	Detection antibody: PROSC Recombinant antibody, PBS Only (Detector) 83831-3-PBS (240998D1). 100 µg. Concentration 1 mgl/ml.		
	Alternative PROSC matched antibody pairs: MP00796-2, MP00796-3		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optimized 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.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