S100A14 Recombinant antibody, PBS proteintech® Only (Capture) www.ptglab.com

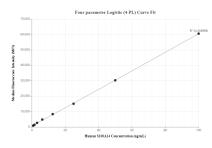
Catalog Number:83559-1-PBS

Basic Information	Catalog Number: 83559-1-PBS	GenBank Accession Number: BC005019	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype: IgG	GeneID (NCBI):CloneNo.:57402240528A7UNIPROT ID:	
		Q9HCY8 Full Name: S100 calcium binding protein A14 Calculated MW:	
	Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	y
Species Specificity: Human			
Product Information	83559-1-PBS targets \$100A14 as pai	rt of a matched antibody pair:	
	MP00547-2: 83559-1-PBS capture and 83559-4-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 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 MP00547-2, S100A14 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83559-1-PBS. Detection antibody: 83559-4-PBS. Standard: Ag0757. Range: 0.781-100 ng/mL