For Research Use Only SYCE1 Recombinant antibody, PBS Only (Capture) proteintech® Antibodies | ELISA kits | Proteins Uni-rAb www.ptglab.com

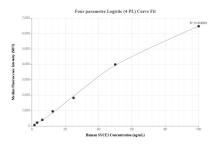
Catalog Number:84989-2-PBS

Basic Information	Catalog Number: 84989-2-PBS	GenBank Accession Number: BC034821	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 93426	CloneNo.: 242514E4
	Nanodrop; Source: Rabbit Isotype: IgG	UNIPROT ID: Q8NoS2 Full Name:	
			synaptonemal complex central element protein 1
		Immunogen Catalog Number: AG1527	Calculated MW: 315 aa, 36 kDa
	Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
Species Specificity: human			
Product Information	84989-2-PBS targets SYCE1 as part of	of a matched antibody pair:	
	MP01731-1: 84989-2-PBS capture and 84989-1-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, pH7.3		

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 MP01731-1, SYCE1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84989-2-PBS. Detection antibody: 84989-1-PBS. Standard: Ag1527. Range: 1.56-100 ng/mL