## For Research Use Only S1PR2 Recombinant antibody, PBS Only proteintech® (Detector) www.ptglab.com

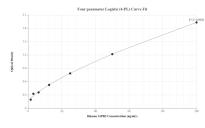
Catalog Number:83881-1-PBS

Basic Information	Catalog Number: 83881-1-PBS	GenBank Accession Number: BC069598	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by	GenelD (NCBI): 9294	CloneNo.: 241067B10
	Nanodrop; Source:	UNIPROT ID: O95136	
	Rabbit Isotype: IgG	Full Name: sphingosine-1-phosphate receptor Calculated MW:	2
	Immunogen Catalog Number: AG15470	353 aa, 39 kDa	
Applications	Tested Applications: Cytometric bead array, Sandwich EL Sample test	ISA, Indirect ELISA,	
	Species Specificity: human		
Product Information	83881-1-PBS targets S1PR2 as part o	f a matched antibody pair:	
	MP00831-1: 83881-2-PBS capture and 83881-1-PBS detection (validated in Cytometric bead array, Sandwich ELISA)		
	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

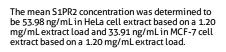
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

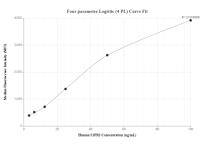
## Selected Validation Data



HeLa MCF-7

Sandwich ELISA standard curve of MP00831-1, Human S1PR2 Recombinant Matched Antibody Pair - PBS only. 83881-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag15470. 83881-1-PBS was HRP conjugated as the detection antibody. Range: 1.56-100 ng/mL





Cytometric bead array standard curve of MP00831-1, S1PR2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83881-2-PBS. Detection antibody: 83881-1-PBS. Standard: Ag15470. Range: 3.125-100 ng/mL