## For Research Use Only

## ST3GAL5 Recombinant antibody, PBS proteintech® Only (Detector)

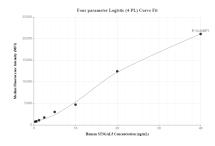
Catalog Number:83339-3-PBS

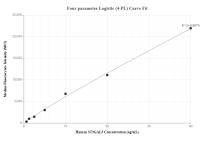
Basic Information	Catalog Number: 83339-3-PBS	GenBank Accession Number: BC065936	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype:	GeneID (NCBI): 8869 UNIPROT ID: Q9UNP4 Full Name: ST3 beta-galactoside alpha-2,3-	CloneNo.: 240148C10
	IgG Immunogen Catalog Number: AG6207	sialyltransferase 5 Calculated MW: 48 kDa	
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra Species Specificity: Human	ау	
Product Information	83339-3-PBS targets ST3GAL5 as part of a matched antibody pair: MP00381-1: 83339-2-PBS capture and 83339-3-PBS detection (validated in Cytometric bead array) MP00381-2: 83339-1-PBS capture and 83339-3-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		
	security of supply. This conjugation ready format make	es antibodies ideal for use in many a ss cytometry, and multiplex imaging	consistency, easy scale-up, and future pplications including: ELISAs, multiplex applications.Antibody use should be
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 MP00381-1, ST3GALS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83339-2-PBS. Detection antibody: 83339-3-PBS. Standard: Ag6207. Range: 0.313-40 ng/mL Cytometric bead array standard curve of MP00381-2, ST3GALS Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83339-1-PBS. Detection antibody: 83339-3-PBS. Standard: Ag6207. Range: 0.625-40 ng/mL