## For Research Use Only

## Synaptotagmin-1 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:83637-3-PBS

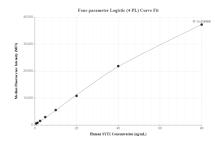


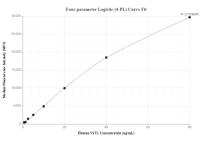
Basic Information	Catalog Number: 83637-3-PBS	GenBank Accession Number: BC058917	Purification Method: Protein A purification
	Size: 100ug, Concentration: 1 mg/ml by Nanodrop; Source: Rabbit Isotype:	GeneID (NCBI):CloneNo.:6857240589G6UNIPROT ID:	
		P21579 Full Name: synaptotagmin I	
	Immunogen Catalog Number: AG5970	48 kDa	
	Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
Species Specificity: human			
Product Information	83637-3-PBS targets Synaptotagmir	n-1 as part of a matched antibody pa	ir
	MP00633-2: 83637-2-PBS capture and 83637-3-PBS detection (validated in Cytometric bead array)		
	MP00633-3: 83637-3-PBS capture and 83637-1-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.		
	,	ss cytometry, and multiplex imagin	applications including: ELISAs, multiplex g 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<br/>in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: 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 MP00633-2, Synaptotagmin-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83637-2-PBS. Detection antibody: 83637-3-PBS. Standard: Ag5970. Range: 0.625-80 ng/mL Cytometric bead array standard curve of MP00633-3, Synaptotagmin-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83637-3-PBS. Detection antibody: 83637-1-PBS. Standard: Ag5970. Range: 0.625-80 ng/mL