## For Research Use Only

## CLEC7A Recombinant antibody, PBS Only (Detector)

Catalog Number:83739-1-PBS

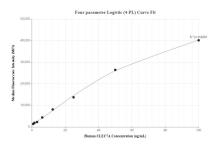


Basic Information	Catalog Number: 83739-1-PBS	GenBank Accession Number: BC013385	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Rabbit	GeneID (NCBI):CloneNo.:64581240765A5UNIPROT ID:29BXN2	
			Full Name:
		Isotype: IgG	C-type lectin domain family 7, member A
	Immunogen Catalog Number: AG18924	Calculated MW: 247 aa, 28 kDa	
	Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A
Species Specificity: human			
Product Information	83739-1-PBS targets CLEC7A as part	of a matched antibody pair:	
	MP00689-1: 83739-2-PBS capture and 83739-1-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		

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 MP00689-1, Dectin-1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83739-2-PBS. Detection antibody: 83739-1-PBS. Standard: Ag18924. Range: 0.78-100 ng/mL