For Research Use Only

TGOLN2,TGN46 Recombinant antibody, PBS Only (Capture)

Catalog Number:83099-4-PBS

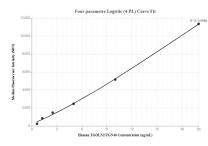


Basic Information	Catalog Number: 83099-4-PBS	GenBank Accession Number: BC028219	Purification Method: Protein A purification				
	Size: 100ug , Concentration: 1mg/ml by Nanodrop; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG4470	GeneID (NCBI): 10618	CloneNo.: 230376D12				
		UNIPROT ID: O43493 Full Name: trans-golgi network protein 2 Calculated MW: 447 aa, 47 kDa					
				Applications	Tested Applications: Cytometric bead array, Indirect ELIS	A	
					Species Specificity: human		
				Product Information	83099-4-PBS targets TGOLN2,TGN46	5 as part of a matched antibody pair:	
MP00152-3: 83099-4-PBS capture and 83099-3-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 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



Cytometric bead array standard curve of MP00152-3, TGN46 Recombinant Matched Antibody Pair - PBS only. Capture antibody: 83099-4-PBS. Detection antibody: 83099-3-PBS. Standard: Ag4470. Range: 0.625-20 ng/mL