For Research Use Only

Collagen Type XXVIII Recombinant antibody, PBS Only (Detector)

Catalog Number:83408-2-PBS

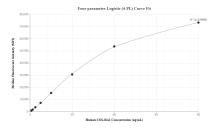


Basic Information	Catalog Number: 83408-2-PBS	GenBank Accession Number: BC 136892	Purification Method: Protein A purification
	Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GenelD (NCBI): 340267	CloneNo.: 240387D4
		UNIPROT ID:	24030704
	Source: Rabbit	Q2UY09	
	Isotype: IgG	Full Name: collagen, type XXVIII, alpha 1	
	Immunogen Catalog Number: AG21459	Calculated MW: 1125 aa, 117 kDa	
Applications	Tested Applications: Indirect ELISA, Cytometric bead arra	У	
	Species Specificity: Human		
Product Information	83408-2-PBS targets COL28A1 as pa	rt of a matched antibody pair:	
	MP00423-1: 83408-1-PBS capture and 83408-2-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: EUSAs, 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 MP00423-1, COL28A1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83408-1-PBS. Detection antibody: 83408-2-PBS. Standard: Ag21459. Range: 0.625-80 ng/mL