## For Research Use Only

## COL28A1 Recombinant Matched Antibody Pair, PBS Only



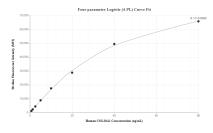
Catalog Number: MP00423-3

Capture Antibody Information	Catalog Number: 83408-4-PBS	Clone ID: 240387F10	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: collagen, type XXVIII, alpha 1
	lsotype: IgG	GenBank: BC136892	Gene ID: 340267
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag21459	
Detection Antibody Information	Catalog Number: 83408-3-PBS	Clone ID: 240387D3	Conjugate: Unconjugated
	Host: Rabbit	Reactivity: Human	Full name: collagen, type XXVIII, alpha 1
	lsotype: IgG	GenBank: BC 136892	Gene ID: 340267
	Purification Method: Protein A purification	Immunogen Catalog Number: Ag21459	
Applications	Tested Applications: Cytometric bead array	<mark>Range:</mark> 0.625-80 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
Product Information	MP00423-3 targets COL28A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.		
	Capture antibody: COL28A1 Recombinant antibody, PBS Only (Capture) 83408-4-PBS (240387F10). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Detection antibody: COL28A1 Recombinant antibody, PBS Only (Detector) 83408-3-PBS (240387D3). 100 $\mu$ g. Concentration 1 mgl/ml.		
	Alternative COL28A1 matched antibody pairs: MP00423-1, MP00423-2		
	Unconjugated rabbit recombinant monoclonal antibody pair in PBS only 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		
	Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.		
	Antibody use should be optim	ized 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: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.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 MP00423-3, COL28A1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83408-4-PBS. Detection antibody: 83408-3-PBS. Standard: Ag21459. Range: 0.625-80 ng/mL