## For Research Use Only

## CTHRC1 Recombinant antibody, PBS Only (Detector)

Catalog Number:83629-3-PBS

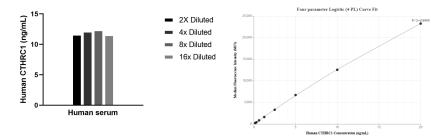


Basic Information	Catalog Number: 83629-3-PBS	GenBank Accession Number: NM_138455.3	Purification Method: Protein A purification
	Size:	GeneID (NCBI):	CloneNo.:
	100ug , Concentration: 1 mg/ml by	115908	250319G11
	Nanodrop;	UNIPROT ID:	
	Source:	Q96CG8-1	
	Rabbit	Full Name:	
	lsotype:	collagen triple helix repeat	
	IgG	containing 1	
	Immunogen Catalog Number:	Calculated MW:	
	EG2824	26 kDa	
Applications	Tested Applications:		
Applications	Cytometric bead array, Indirect ELISA, Sample test		
	Species Specificity:		
	human		
Product Information	83629-3-PBS targets CTHRC1 as part of a matched antibody pair:		
	MP02264-1: 83629-4-PBS capture and 83629-3-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, pH7.3		

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.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

## Selected Validation Data



The mean CTHRC1 concentration was determined to be 11.9 ng/mL in human serum.

Cytometric bead array standard curve of MP02264-1, CTHRC 1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83629-4-PBS. Detection antibody: 83629-3-PBS. Standard: Eg2824. Range: 0.156-20 ng/mL