

For Research Use Only

Collagen XXIII alpha 1/COL23A1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87687-1-PBS



Basic Information

Catalog Number: 87687-1-PBS	GenBank Accession Number: NM_173465.3	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 91522	CloneNo.: 253143A4
Isotype: IgG	UNIPROT ID: Q86Y22	
Immunogen Catalog Number: EG4452	Full Name: collagen, type XXIII, alpha 1	
	Calculated MW: 52 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

For technical support and original validation data for this product please contact:

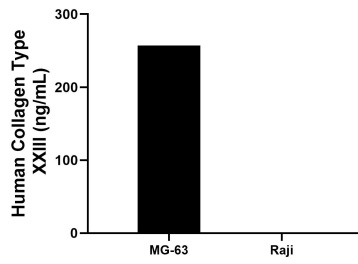
T: 4006900926

E: Proteintech-CN@ptglab.com

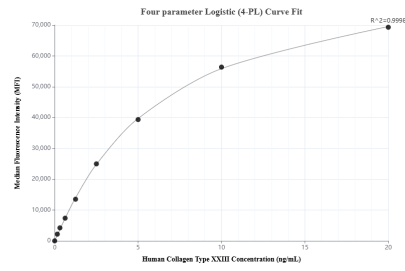
W: ptgcn.com

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Selected Validation Data



The mean Collagen Type XXIII concentration was determined to be 257.0 ng/mL in MG-63 cell extract based on a 1.2 mg/mL extract load, Raji cell extract were served as a negative control.



Cytometric bead array standard curve of MP03156-1, Collagen Type XXIII Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 87687-2-PBS. Detection antibody: 87687-1-PBS. Standard: Eg4452. Range: 0.156-20 ng/mL.