Collagen Typ antibody	Antibodies   ELISA kits   Proteins WWW.ptglab.com		
Catalog Number:14337-	1-AP Featured Product 1	Publications	
Basic Information	Catalog Number: 14337-1-AP Size: 150ul , Concentration: 233 µg/ml by Nanodrop and 233 µg/ml by Bradford method using BSA as the standard; Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG5640	GenBank Accession Number: BC042428 GeneID (NCBI): 91522 Full Name: collagen, type XXIII, alpha 1 Calculated MW: 52 kDa Observed MW: 68-75 kDa	Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000
Applications	Tested Applications: WB, ELISA Cited Applications: WB Species Specificity: human, mouse, rat Cited Species: human	Positive Controls: WB : mouse thymus tissue,	

## **Background Information**

Notable Publica

For Research Use Only

tions	Author	Pubmed ID	Journal	Application
	Fujiang Xu	28852123	Sci Rep	WB

Storage

Storage: Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

\*\*\* 20ul sizes contain 0.1% BSA

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



mouse thymus tissue were subjected to SDS PAGE followed by western blot with 14337-1-AP (Collagen Type XXIII antibody) at dilution of 1:800 incubated at room temperature for 1.5 hours.