

For Research Use Only

# COL1A1 Polyclonal antibody

Catalog Number: 25870-1-AP **1 Publications**



## Basic Information

<b>Catalog Number:</b> 25870-1-AP	<b>GenBank Accession Number:</b> BC036531	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul , Concentration: 213 µg/ml by Bradford method using BSA as the standard;	<b>GeneID (NCBI):</b> 1277	
<b>Source:</b> Rabbit	<b>Full Name:</b> collagen, type I, alpha 1	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 1464 aa, 139 kDa	
<b>Immunogen Catalog Number:</b> AG22942		

## Applications

**Tested Applications:**  
ELISA

**Cited Applications:**  
WB

**Species Specificity:**  
human

**Cited Species:**  
rat

## Background Information

### Notable Publications

Author	Pubmed ID	Journal	Application
Fengqin Wang	36654751	ACS Pharmacol Transl Sci	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 in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

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## Selected Validation Data