

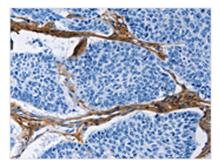
**Image** 



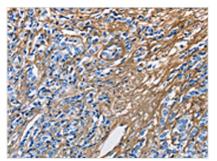


## COL3A1 Antibody

Product Code	CSB-PA125350
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P02461
Immunogen	Fusion protein of Human COL3A1
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
<b>Tested Applications</b>	ELISA,IHC;ELISA:1:1000-1:5000,IHC:1:50-1:200
Relevance	This gene encodes the pro-alpha1 chains of type III collagen, a fibrillar collagen that is found in extensible connective tissues such as skin, lung, uterus, intestine and the vascular system, frequently in association with type I collagen. Mutations in this gene are associated with Ehlers-Danlos syndrome types IV, and with aortic and arterial aneurysms. Two transcripts, resulting from the use of alternate polyadenylation signals, have been identified for this gene.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
<b>Purification Method</b>	Antigen affinity purification
Isotype	IgG
Alias	collagen, type III, alpha 1
Species	Homo sapiens (Human)
Target Names	COL3A1



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using CSB-PA125350(COL3A1 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: x200)



The image on the left is immunohistochemistry of paraffin-embedded Human prostate cancer tissue using CSB-PA125350(COL3A1 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)



## **CUSABIO TECHNOLOGY LLC**

