

# COL1A1 antibody

**Cat. No. GTX82721**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC
<b>Reactivity</b>	Human, Mouse, Rat

**References** ( 1 )

**Package**

100 µl

## Applications

### Application Note

Optimal working dilutions should be determined experimentally by the end user.

**Calculated MW** 139 kDa. ( [Note](#) )

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS
<b>Preservative</b>	No preservatives
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Synthetic peptide corresponding to amino acid residues specific to the collagen 1, alpha 1 propeptide conjugated to KLH
<b>Purification</b>	Affinity Purified
<b>Conjugation</b>	Unconjugated

### Note

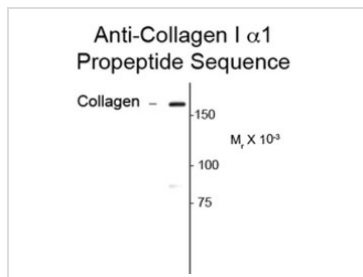
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## DATA IMAGES



### GTX82721 WB Image

Western blot of rat lung lysate showing specific immunolabeling of the ~180k collagen 1 using COL1A1 antibody (GTX82721).



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