

**COL9A1 Polyclonal Antibody**  
Catalog # AP69221**Specification**

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**COL9A1 Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	<a href="#">P20849</a>
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Polyclonal

**COL9A1 Polyclonal Antibody - Additional Information****Gene ID** 1297**Other Names**

COL9A1; Collagen alpha-1(IX) chain

**Dilution**

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.

**Format**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions**

-20°C

**COL9A1 Polyclonal Antibody - Protein Information****Name** COL9A1**Function**

Structural component of hyaline cartilage and vitreous of the eye.

**Cellular Location**

Secreted, extracellular space, extracellular matrix

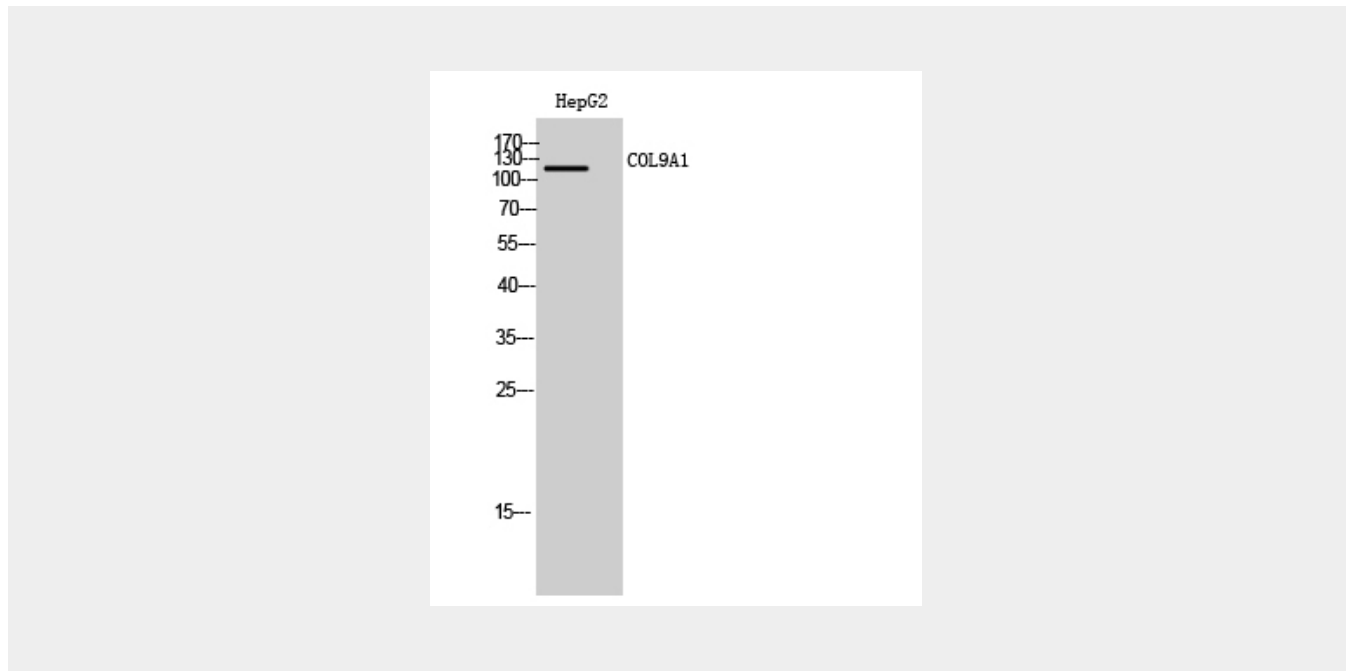
**COL9A1 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)

- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### COL9A1 Polyclonal Antibody - Images



### COL9A1 Polyclonal Antibody - Background

Structural component of hyaline cartilage and vitreous of the eye.