

**Collagen I alpha 1 Rabbit mAb**  
Catalog # AP76892**Specification**

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**Collagen I alpha 1 Rabbit mAb - Product Information**

Application	WB, IF
Primary Accession	<a href="#">P02452</a>
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	138911

**Collagen I alpha 1 Rabbit mAb - Additional Information****Gene ID** 1277**Other Names**  
COL1A1**Dilution**  
WB~~1/500-1/1000  
IF~~1/50-1/200**Format**  
Liquid**Collagen I alpha 1 Rabbit mAb - Protein Information****Name** COL1A1**Function**  
Type I collagen is a member of group I collagen (fibrillar forming collagen).**Cellular Location**  
Secreted, extracellular space, extracellular matrix {ECO:0000255|PROSITE-ProRule:PRU00793}**Tissue Location**  
Forms the fibrils of tendon, ligaments and bones. In bones the fibrils are mineralized with calcium hydroxyapatite**Collagen I alpha 1 Rabbit mAb - 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](#)

### Collagen I alpha 1 Rabbit mAb - Images

