

# Collagen I alpha 1 Rabbit mAb

Catalog # AP76892

## Product Information

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

## Additional Information

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<b>Gene ID</b>	1277
<b>Other Names</b>	COL1A1
<b>Dilution</b>	WB~~1/500-1/1000 IP~~N/A ICC~~N/A
<b>Format</b>	Liquid

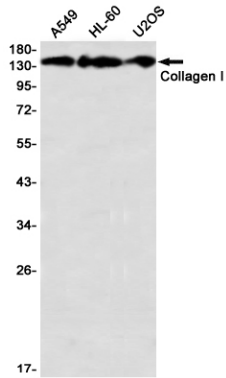
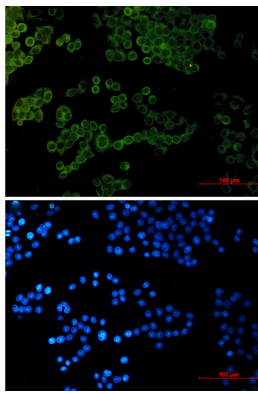
## Protein Information

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<b>Name</b>	COL1A1
<b>Function</b>	Type I collagen is a member of group I collagen (fibrillar forming collagen).
<b>Cellular Location</b>	Secreted, extracellular space, extracellular matrix {ECO:0000255   PROSITE-ProRule:PRU00793}
<b>Tissue Location</b>	Forms the fibrils of tendon, ligaments and bones. In bones the fibrils are mineralized with calcium hydroxyapatite

## Images

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