

Anti-COL1A2 / Collagen I Alpha 2 Antibody
Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18608**Specification**

Anti-COL1A2 / Collagen I Alpha 2 Antibody - Product Information

Application	WB, IHC-P
Primary Accession	P08123
Predicted	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	129314

Anti-COL1A2 / Collagen I Alpha 2 Antibody - Additional Information**Gene ID** 1278**Alias Symbol** COL1A2**Other Names**

COL1A2, Alpha 2(I)-collagen, Collagen alpha 2(i), Collagen, type I, alpha 2, Alpha-2 type I collagen, Type I procollagen, Collagen alpha-2(I) chain, OI4

Target/Specificity

Human COL1A2 / Collagen II.

Reconstitution & Storage

Affinity purified

Precautions

Anti-COL1A2 / Collagen I Alpha 2 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-COL1A2 / Collagen I Alpha 2 Antibody - Protein Information**Name** COL1A2**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

Anti-COL1A2 / Collagen I Alpha 2 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](#)

Anti-COL1A2 / Collagen I Alpha 2 Antibody - Images