

Cleaved-COL1A2 (G1102) Polyclonal Antibody
Catalog # AP63124**Specification**

Cleaved-COL1A2 (G1102) Polyclonal Antibody - Product Information

Application	WB
Primary Accession	P08123
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal

Cleaved-COL1A2 (G1102) Polyclonal Antibody - Additional Information**Gene ID** 1278**Other Names**

COL1A2; Collagen alpha-2(I) chain; Alpha-2 type I collagen

Dilution

WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/10000. 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

Cleaved-COL1A2 (G1102) Polyclonal 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

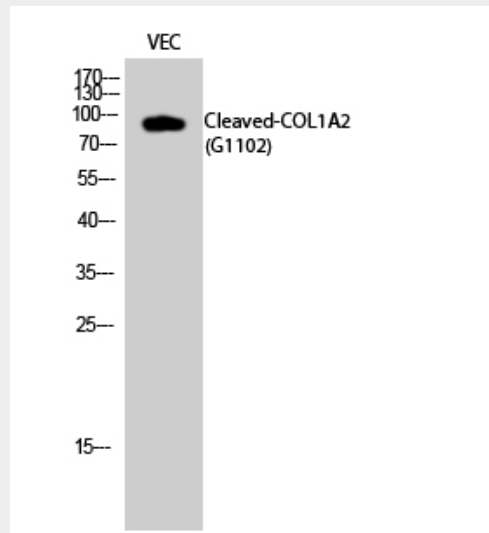
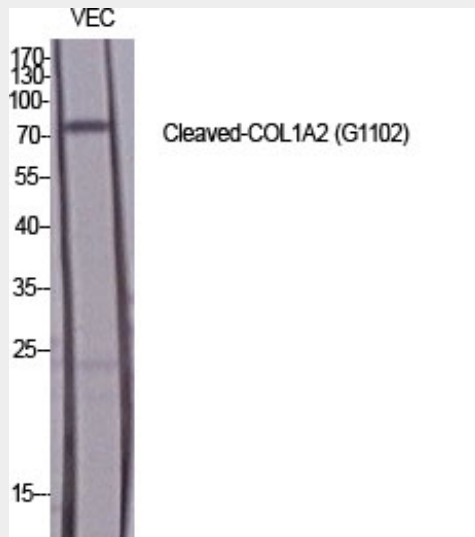
Cleaved-COL1A2 (G1102) Polyclonal Antibody - Protocols

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](#)

Cleaved-COL1A2 (G1102) Polyclonal Antibody - Images



Cleaved-COL1A2 (G1102) Polyclonal Antibody - Background

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