

订购热线: 4008-898-798

Anti-COL3A1 antibody

Cat. No. ml220454

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-COL3A1 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human COL3A1

Reactivity Human, Mouse, Rat

Content0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol COL3A1

Full name collagen, type III, alpha 1

SynonymsEDS4ASwissprotP02461

Target Background

This gene encodes the pro-alpha1 chains of type III collagen, a fibrillar collagen that is found in extensible connective tissues such as skin, lung, uterus, intestine and the vascular system, frequently in association with type I collagen. Mutations in this gene are associated with Ehlers-Danlos syndrome types IV, and with aortic and arterial aneurysms. Two transcripts, resulting from the use of alternate polyadenylation signals, have been identified for this gene.



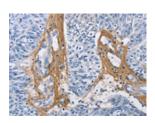
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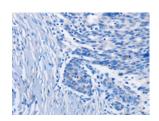
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human ovarian cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml220454(COL3A1 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-5000

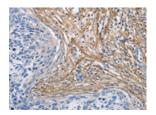
联系电话: 4008-898-798, 021-61725725

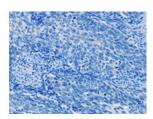
联系QQ: 2881505695, 2881505696

邮箱: mlbio_cn@yeah.net 网址: www.mlbio.cn

Predicted cell location: Cytoplasm Positive control: Human cervical cancer

Recommended dilution: 50-200





The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml220454(COL3A1 Antibody) at dilution 1/60, on the right is treated with fusion protein. (Original magnification: ×200)