

## Anti-COL20A1 antibody

 Cat. No.
 ml122131

 Package
 25 μl/100 μl/200 μl

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

Product overview	
Description	Anti-COL20A1 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human COL20A1
Reactivity	Human
Content	0.3 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	COL20A1

collagen, type XX, alpha 1 bA261N11.4 Q9P218

## **Target Background**

Full name

Synonyms

Swissprot

The extensive family of COL gene products (collagens) is composed of several chain types, including fibril-forming interstitial collagens (types I, II, III and V) and basement membrane collagens (type IV), each type containing multiple isoforms. Collagens are fibrous, extracellular matrix proteins with high tensile strength and are the major components of connective tissue, such as tendons and cartilage. All collagens contain a triple helix domain and frequently show lateral self-association in order to form complex connective tissues. Several collagens also play a role in cell adhesion, important for maintaining normal tissue architecture and function.



订购热线: 4008-898-798

## Applications Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human breast cancer Recommended dilution: 50-200



Positive control: Human tonsil Recommended dilution: 50-200

Predicted cell location: Cytoplasm





The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml122131(COL20A1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml122131(COL20A1 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification: ×200)

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