

COL20A1 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP18262B

Specification

COL20A1 Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	O9P218
Other Accession	NP_065933.2
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	135830
Antigen Region	1190-1218

COL20A1 Antibody (C-term) - Additional Information

Gene ID 57642

Other Names

Collagen alpha-1(XX) chain, COL20A1, KIAA1510

Target/Specificity

This COL20A1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1190-1218 amino acids from the C-terminal region of human COL20A1.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

COL20A1 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

COL20A1 Antibody (C-term) - Protein Information

Name COL20A1

Synonyms KIAA1510

Function Probable collagen protein.

Cellular Location

Secreted, extracellular space.

Tissue Location

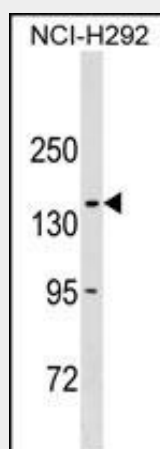
High expression in heart, lung, liver, skeletal muscle, kidney, pancreas, spleen, testis, ovary, subthalamic nucleus and fetal liver. Weak expression in other tissues tested

COL20A1 Antibody (C-term) - 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](#)

COL20A1 Antibody (C-term) - Images



COL20A1 Antibody (C-term) (Cat. #AP18262b) western blot analysis in NCI-H292 cell line lysates (35ug/lane). This demonstrates the COL20A1 antibody detected the COL20A1 protein (arrow).

COL20A1 Antibody (C-term) - Background

COL20A1 is a probable collagen protein.

COL20A1 Antibody (C-term) - References

Deloukas, P., et al. Nature 414(6866):865-871(2001)