

Collagen 20 alpha 1 Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51103

Product Information

Application	WB, ICC, IHC-P
Primary Accession	Q9P218
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	135830

Additional Information

Gene ID	57642
Other Names	Collagen alpha-1(XX) chain, COL20A1, KIAA1510
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Collagen 20 alpha 1. The exact sequence is proprietary.
Dilution	WB~~1:1000 ICC~~N/A IHC-P~~N/A
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

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

Background

Probable collagen protein.

References

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

Nagase T.,et al.DNA Res. 7:143-150(2000).

Hillier L.,et al.Submitted (JUN-2002) to the EMBL/GenBank/DDBJ databases.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.