

Rabbit anti-Human, Mouse COL14A1 Polyclonal Antibody | anti-COL14A1 antibody

COL14A1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA242514	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, ELISA

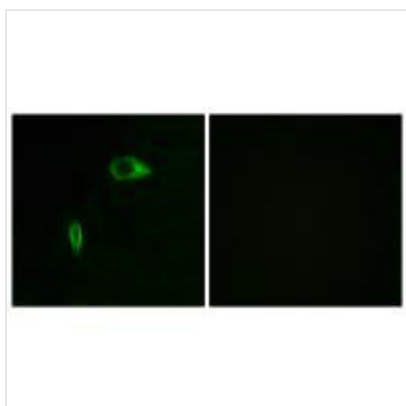
PRODUCT SYNONYMS

COL14A1; Polyclonal Antibody; COL14A1 Antibody; Collagen alpha-1(XIV) chain; Undulin; COEA1; anti-COL14A1 antibody

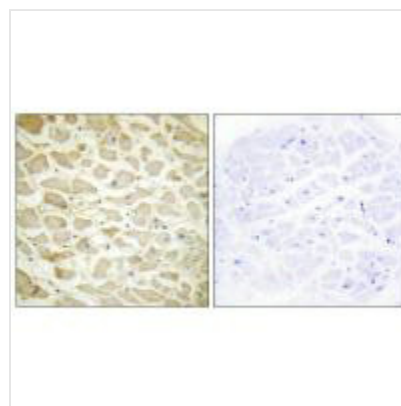
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid; Rabbit IgG In Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol.
Applicable Applications for anti-COL14A1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Synthesized peptide derived from internal of human Collagen XIV alpha1.
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells, using Collagen XIV alpha1 antibody.


IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human heart tissue using Collagen XIV alpha1 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-COL14A1 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	55743096
NCBI GeneID	7373
NCBI Accession #	NP_066933.1
NCBI GenBank Nucleotide #	NM_021110.2
UniProt Accession #	Q05707; O00260; O00261; O00262; Q05708; Q5XJ18; Q96C67; Q9UDF6; B2RU07
Molecular Weight	193,515 Da
NCBI Official Full Name	collagen alpha-1(XIV) chain
NCBI Official Synonym Full Names	collagen, type XIV, alpha 1
NCBI Official Symbol	COL14A1
NCBI Official Synonym Symbols	UND
NCBI Protein Information	collagen alpha-1(XIV) chain; collagen alpha-1(XIV) chain; undulin (fibronectin-tenascin-related)
UniProt Protein Name	Collagen alpha-1(XIV) chain
UniProt Gene Name	COL14A1
UniProt Synonym Gene Names	UND
UniProt Entry Name	COEA1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/col14a1-antibody-immunofluorescence-immunohistochemistry-elisa/242514>