

## Anti-COL23A1 antibody (430-510 C-Term) (STJ92385)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Collagen Alpha-1 (Xxiii Chain (430-510 C-Term) is suitable for use in Immunofluorescence,

**Description** Immunocytochemistry and ELISA research applications.

Applications IF, ICC, ELISA Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration 1 mg/mL Conjugation Unconjugated

**Purification** The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range IF 1:200-1:1000

FLISA 1:10000

 $\textbf{Formulation} \quad \text{PBS, 50\% Glycerol, 0.5\% BSA and 0.02\% Sodium Azide.}$ 

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 91522

Gene Symbol COL23A1

Uniprot ID CONA1\_HUMAN

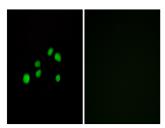
Immunogen The antiserum was produced against synthesized peptide derived from human Collagen XXIII alpha1 at amino acid range 461-510

Immunogen 430-510 C-Term

Region
Specificity COL23A1 polyclonal antibody (Collagen Alpha-1 (Xxiii Chain) binds to endogenous Collagen Alpha-1 (Xxiii Chain at the amino acid

region 430-510 C-Term.

Immunogen Sequence



Immunofluorescence analysis of HepG2 cells, using Collagen XXIII alpha1 Antibody. The picture on the right is blocked with the synthesized peptide.