

## Anti-COL1A1 antibody (STJ98916)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Collagen Alpha-1 (I Chain is suitable for use in Immunohistochemistry and

Immunofluorescence research applications.

Applications IHC-P, IF-P Host/Source Mouse

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID

Concentration 1 mg/mL

Conjugation Unconjugated
Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range IHC-P 1:50-300

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype

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 1277

Gene Symbol COL1A1

Uniprot ID CO1A1\_HUMAN

Immunogen Synthetic peptide of Collagen I

Immunogen Region

Specificity COL1A1 monoclonal antibody (Collagen Alpha-1 (I Chain) binds to endogenous Collagen Alpha-1 (I Chain.

Immunogen Sequence