

Anti-COL28A1 antibody (111-160) (STJ98615)

STJ98615

GENERAL INFORMATION

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|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Collagen Alpha-1 (Xxviii Chain (111-160) is suitable for use in Western Blot and ELISA research applications. |
| Applications | WB, ELISA |
| Host/Source | Rabbit |
| Reactivity | Human, Mouse |

PRODUCT PROPERTIES

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| 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 | WB 1:500-2000 ELISA 1:10000-20000 |
| Formulation | 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

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|---------------------------|---|
| Gene ID | 340267 |
| Gene Symbol | COL28A1 |
| Uniprot ID | COSA1_HUMAN |
| Immunogen | The antiserum was produced against synthesized peptide derived from the N-terminal region of human COL28A1 at amino acid range 111-160 |
| Immunogen Region | 111-160 |
| Specificity | COL28A1 polyclonal antibody (Collagen Alpha-1 (Xxviii Chain) binds to endogenous Collagen Alpha-1 (Xxviii Chain at the amino acid region 111-160. |
| Immunogen Sequence | |



Western blot analysis of 3T3 HEPG2 cells using Collagen alpha-1 (XXVIII) Polyclonal Antibody diluted at 1:1000. Secondary antibody was diluted at 1:20000