

#### **International Office**

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# EB11018 - Goat Anti-Col11a2 (aa256-268) Antibody

Size: 100µg specific antibody in 200µl

#### **Target Protein**

**Principal Names:** Col11a2, collagen, type XI, alpha 2, RP23-222K15.2, collagen alpha-2(XI) chain, procollagen, type XI, alpha 2, collagen alpha-2(XI) chain, collagen, type

XI, alpha 2, procollagen, type XI, alpha 2, RP23-222K15.2, Col11a2

Official Symbol: Col11a2

Accession Number(s): NP\_034056.1 Non-Human GenelD(s): 12815 (mouse)

#### **Immunogen**

Peptide with sequence C-HKPQSQEPQKQYP, from the internal region of the protein sequence according to NP\_034056.1.

Please note the peptide is available for sale.

## **Purification and Storage**

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

### **Applications Tested**

Peptide ELISA: antibody detection limit dilution 1:64000.

#### **Species Reactivity**

Tested:

Expected from sequence similarity: Mouse