# Product Name: COL11A1 Rabbit Monoclonal Antibody Catalog #: AMRe84457



## **Summary**

Production Name COL11A1 Rabbit Monoclonal Antibody

**Description** Rabbit Monoclonal antibody

Host Rabbit
Application WB
Reactivity Human

### **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

Clonality Monoclonal Form Liquid

**Storage** Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50%

glycerol.

**Purification** Affinity Purification

#### **Immunogen**

Buffer

Gene Name COL11A1

Alternative Names COL11A1; COLL6; Collagen alpha 1; collagen XI alpha 1; STL2; STL3;;Collagen XI alpha 1

Gene ID

SwissProt ID P12107. A synthesized peptide derived from human Collagen XI alpha 1

## **Application**

**Dilution Ratio** WB:1:1000-1:2000

Molecular Weight Calculated MW: 181 kDa; Observed MW: 150 kDa

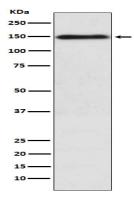
#### **Background**

May play an important role in fibrillogenesis by controlling lateral growth of collagen II fibrils.



## **Research Area**

## **Image Data**



Western blot analysis of COL11A1 expression in K562 cell lysate.

#### Note

For research use only.