

## COLLAGEN I ALPHA 2 RABBIT PAB

货号: N225441

产品全名: Collagen I alpha 2 兔多抗

基因符号 Collagen alpha-2(I) chain (Alpha-2 type I collagen)

**UNIPROT ID:** P08123

**背景:** This gene encodes one of the chains for type I collagen, the fibrillar collagen found in most connective tissues. Mutations in this gene are associated with osteogenesis imperfecta, Ehlers-Danlos syndrome, idiopathic osteoporosis, and atypical Marfan syndrome.

**抗原:** The antiserum was produced against synthesized peptide derived from human Collagen I. AA range:1-50

**经过测试的应用:** WB,IHC-F,IHC-P,ICC/IF,ELISA

**推荐稀释比:** WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 ELISA: 1/10000

**种属反应性:** Rabbit

**克隆性:** Rabbit Polyclonal

**分子量:** Calculated MW: 129 kDa; Observed MW: 200 kDa

**亚型:** IgG

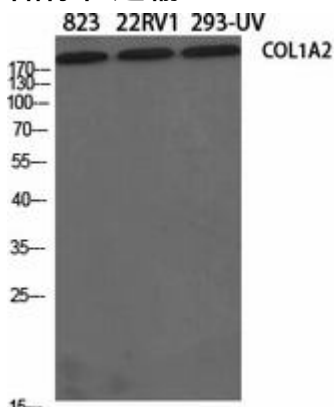
**纯化:** Affinity Purified

**种属反应性:** Human, Mouse and Rat

**成分:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

**研究领域:** Cell Biology

**储存和运输:** Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of Collagen I alpha 2 in 823, 22RV293UV lysates using Collagen I alpha 2 antibody.



# Product Description

Pioneering GTPase and Oncogene Product Development since 2010

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