

## 兔抗 COL5A1 多克隆抗体

中文名称：兔抗 COL5A1 多克隆抗体

英文名称：Anti-COL5A1 rabbit polyclonal antibody

别名：COL5A1; collagen; type V; alpha 1; collagen alpha-1(V) chain

相关类别：一抗

储存：冷冻（-20℃）避光

宿主：Rabbit

抗原：COL5A1

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

The extensive family of COL gene products (collagens) is composed of several chain types, including fibril-forming interstitial collagens (types I, II, III and V) and basement membrane collagens (type IV), each type containing multiple isoforms. Collagens are fibrous, extracellular matrix proteins with high tensile strength and are the major components of connective tissue, such as tendons and cartilage. All collagens contain a triple helix domain and frequently show lateral self-association in order to form complex connective tissues. Several collagens also play a role in cell adhesion, important for maintaining normal tissue architecture.

	ure and function.
<b>Applications:</b>	WB
<b>Name of antibody:</b>	COL5A1
<b>Immunogen:</b>	Synthetic peptide of human COL5A1
<b>Full name:</b>	collagen, type V, alpha 1
<b>Synonyms :</b>	COL5A1; collagen; type V; alpha 1; collagen alpha-1(V) chain
<b>SwissProt:</b>	P20908
<b>WB Predicted band size:</b>	184 kDa
<b>WB Positive control:</b>	Lung tissue
<b>WB Recommended dilution:</b>	500-2000

