

## 兔抗 COL17A1 多克隆抗体

中文名称：兔抗 COL17A1 多克隆抗体

英文名称： Anti-COL17A1 rabbit polyclonal antibody

别名： collagen type XVII alpha 1 chain; ERED; BP180; BPA-2; BPAG2; LAD-1; BA16H23.2

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Rabbit

抗原： COL17A1

反应种属： Human, Mouse

标记物： Unconjugate

克隆类型： rabbit polyclonal

### 技术规格

#### Background:

This gene encodes the alpha chain of type XVII collagen. Unlike most collagens, collagen XVII is a transmembrane protein. Collagen XVII is a structural component of hemidesmosomes, multiprotein complexes at the dermal-epidermal basement membrane zone that mediate adhesion of keratinocytes to the underlying membrane. Mutations in this gene are associated with both generalized atrophic benign and junctional epidermolysis bullosa. Two homotrimeric forms of type XVII collagen exist. The full length form is the transmembrane protein. A soluble form, referred to as either ectodomain or LAD-1, is generated by proteolyti

	c processing of the full length form.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	COL17A1
<b>Immunogen:</b>	Synthetic peptide of human COL17A1
<b>Full name:</b>	collagen type XVII alpha 1 chain
<b>Synonyms:</b>	ERED; BP180; BPA-2; BPAG2; LAD-1; BA16H23.2
<b>SwissProt:</b>	Q9UMD9
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human gastric cancer and Human breast cancer
<b>IHC Recommend dilution:</b>	50-200



