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# Collagen XVII (YD11428) Rabbit mAb

货号: **AYD15993**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	IHC-P ICC/IF
推荐浓度	
理论分子量	150kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-431
细胞定位	Cell junction, hemidesmosome, Membrane, Secreted, extracellular space, extracellular matrix, basement membrane
纯化	亲和纯化

## 抗原信息

抗原信息	
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## 靶点信息

研究背景	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 proteolytic processing of the full length form. [provided by RefSeq, Jul 2008]
基因ID	1308
基因名	COL17A1
Swiss	Q9UMD9 ( <a href="https://www.uniprot.org/uniprotkb/Q9UMD9/entry">https://www.uniprot.org/uniprotkb/Q9UMD9/entry</a> )
别名	Collagen XVII (YD11428), Collagen XVII (YD11428) Rabbit mAb, COL17A1, 180 kDa bullous pemphigoid antigen 2, Bullous pemphigoid antigen 2, 120 kDa linear IgA dermatosis antigen, Linear IgA disease antigen 1, 97 kDa linear IgA bullous dermatosis antigen

## 产品验证

## 实验步骤

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