

Collagen XVII (18Y13) Rabbit Monoclonal Antibody

Catalog# UZ-MA01198

Product information

产品货号	UZ-MA01198
别名	ERED; BP180; BPA-2; BPAG2; LAD-1; BA16H23.2
产品名称	Collagen XVII (18Y13) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	IHC-P,IF-ICC,IF-P
反应种属	Human
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human Collagen XVII
稀释度	IHC-P/IF-P 1:50-1:100, IF-ICC 1:100-1:200
预测分子量	150kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	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]
纯化	Affinity Purification
Uniprot ID	Q9UMD9
Clonality	Monoclonal