

Desmocollin 3 Rabbit mAb

货号: B30070

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IF/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	100kDa
实测分子量	100kDa
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	TE-1
细胞定位	cell junction,cell-cell junction,cytoplasm,desmosome,extracellular region,plasma membrane
纯化	Affinity purification

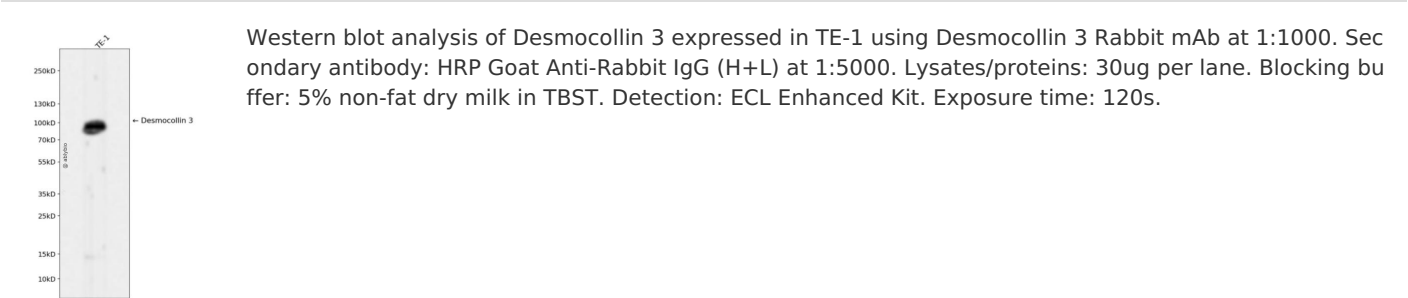
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Desmocollin 3.
序列	HHHTLDSCRGGHTEVDNCRYTYSEWHSFTQPRLGKLRHCNQNE ^{DRMP} SQDYVLTYNYEGRGSPAGSVGCCSEKQEE DGLDFLNNLEPKFITLAEACTKR

靶点信息

研究背景	The protein encoded by this gene is a calcium-dependent glycoprotein that is a member of the desmocollin subfamily of the cadherin superfamily. These desmosomal family members, along with the desmogleins , are found primarily in epithelial cells where they constitute the adhesive proteins of the desmosome cell-cell junction and are required for cell adhesion and desmosome formation. The desmosomal family members are arranged in two clusters on chromosome 18, occupying less than 650 kb combined. Mutations in this gene are a cause of hypotrichosis and recurrent skin vesicles disorder. The protein can act as an auto antigen in pemphigus diseases, and it is also considered to be a biomarker for some cancers. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Apr 2014]
基因ID	1825
基因名	DSC3
Swiss	Q14574
别名	

产品验证



实验步骤

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