

Desmoglein 2 Rabbit mAb

货号: B29540

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	122kDa
实测分子量	160kDa
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-549
细胞定位	Cell junction,Cell membrane,Single-pass type I membrane protein,desmosome
纯化	Affinity purification

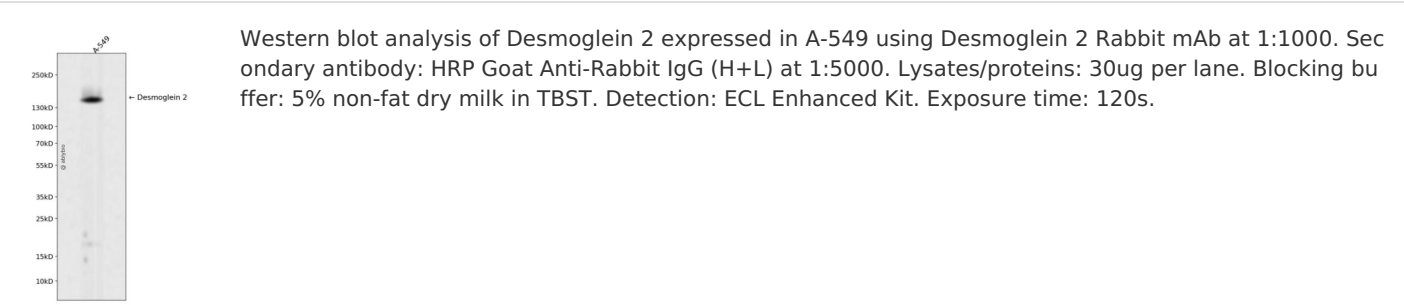
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Desmoglein 2.
序列	CHCGKGAKGFTPIPGTIEMLHPWNNNEGAPPEDKVVPSPVLDQGGSLVGRNGVGGMAKEATMKGSSSASIVKGQHEMS EMDGRWEEHRSLLSGRATQFTGATGAIMTTETTTKTARATGASRDMAGAQAAAVALNEEFRLRNYFTDKAASYTEEDENHT AKDCLLVYSQEETESLNASIGCCSFIEGELDDRFLDDLGLKFKTLAEVCLGQKIDINKEIEQRQKPATETSMNTASHSLCEQT MVNSENTYSSGSSFVPKSLQEANA EKVTQEIVTERS VSSRQAQKVATPLPDPMASRNVIA

靶点信息

研究背景	This gene encodes a member of the desmoglein family and cadherin cell adhesion molecule superfamily of proteins. Desmogleins are calcium-binding transmembrane glycoprotein components of desmosomes, cell-cell junctions between epithelial, myocardial, and other cell types. The encoded preproprotein is proteolytically processed to generate the mature glycoprotein. This gene is present in a gene cluster with other desmoglein gene family members on chromosome 18. Mutations in this gene have been associated with arrhythmogenic right ventricular dysplasia, familial, 10.
基因ID	1829
基因名	DSG2
Swiss	Q14126
别名	DSG2;CDHF5;HDGC

产品验证



实验步骤

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