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Desmoglein 1/DSG1 (YD15894) Rabbit mAb

货号: **AYD12925**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	114kDa
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,HeLa,293T,BT-474
细胞定位	Cell membrane, Cell junction, desmosome, Cytoplasm, Nucleus
纯化	亲和纯化

抗原信息

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靶点信息

研究背景	This gene encodes a member of the desmoglein protein subfamily. Desmogleins, along with desmocollins, are cadherin-like transmembrane glycoproteins that are major components of the desmosome. Desmosomes are cell-cell junctions that help resist shearing forces and are found in high concentrations in cells subject to mechanical stress. This gene is found in a cluster with other desmoglein family members on chromosome 18. The encoded protein has been identified as a target of auto-antibodies in the autoimmune skin blistering disease pemphigus foliaceus. Disruption of this gene has also been associated with the skin diseases palmoplantar keratoderma and erythroderma.
基因ID	1828
基因名	DSG1
Swiss	Q02413 (https://www.uniprot.org/uniprotkb/Q02413/entry)
别名	Desmoglein 1/DSG1 (YD15894), Cadherin family member 4, CDHF4, Desmoglein-1, Desmosomal glycoprotein 1, DG1, DGI, DSG, DSG1, DSG1_HUMAN, EPKHE, EPKHIA, Pemphigus foliaceus antigen, PPKS1, SPPK1, Desmoglein 1/DSG1 (YD15894) Rabbit mAb

产品验证

实验步骤

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