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Desmoplakin Rabbit mAb

货号: AYM31321

产品信息

反应	Human,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	260kDa/278kDa/331kDa
实测分子量	270kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-431,Mouse heart
细胞定位	Cell junction,Cytoplasm,cytoskeleton,desmosome
纯化	Affinity purification

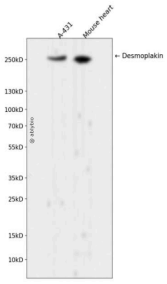
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Desmoplakin.

靶点信息

研究背景	This gene encodes a protein that anchors intermediate filaments to desmosomal plaques and forms an o bligate component of functional desmosomes. Mutations in this gene are the cause of several cardiomyo pathies and keratodermas, including skin fragility-woolly hair syndrome. Alternative splicing results in mu ltiple transcript variants.
基因ID	1832
基因名	DSP
Swiss	P15924 (https://www.uniprot.org/uniprotkb/P15924/entry)
别名	Desmoplakin,Desmoplakin Rabbit mAb,DSP,250/210 kDa paraneoplastic pemphigus antigen

产品验证



Western blot analysis of Desmoplakin expressed in A-431,Mouse heart using Desmoplakin Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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