

# 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	<b>WB:</b> 1:500 - 1:2000 <b>IF/ICC:</b> 1:50 - 1:200 <b>FC:</b> 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°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,Mouse heart
细胞定位	Cell junction,Cytoplasm,cytoskeleton,desmosome
纯化	Affinity purification

## 抗原信息

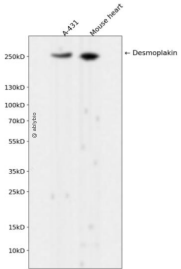
抗原信息	Recombinant fusion protein corresponding to Human Desmoplakin.
序列	MSCNGGSHPRINTLGRMIRAESGPDLRYEVTSGGGGTSRMYYSTRRGVITDQNSDGYCQTGTMSRHQNQNTIQELLQNC SDCLMRAELIVQPELKYGDGIQ

## 靶点信息

研究背景	This gene encodes a protein that anchors intermediate filaments to desmosomal plaques and forms an obligate component of functional desmosomes. Mutations in this gene are the cause of several cardiomyopathies and keratodermas, including skin fragility-woolly hair syndrome. Alternative splicing results in multiple transcript variants.
基因ID	1832

基因名	DSP
Swiss	P15924
别名	DCWHKTA;DP;DSP

## 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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