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Catenin-γ Rabbit mAb

货号: AAY2022

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 ELISA
推荐浓度	**IHC:** 1:100-1:800 **WB:** 1:1000-1:3000 **IF:** 1:100-1:800 **ELISA:** 1:5000-1:20000
理论分子量	82kD
实测分子量	82kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.1024.
偶联物	Unconjugated
阳性对照	MCF7,293T,Mouse lung
细胞定位	Cell junction, adherens junction, desmosome, Cytoplasm, cytoskeleton, Cell membrane, Nucleus, Cell projection, axon
纯化	亲和纯化

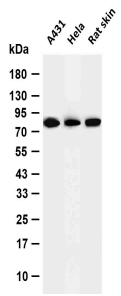
抗原信息

抗原信息	

靶点信息

研究背景	This gene encodes a major cytoplasmic protein which is the only known constituent common to submembranous plaques of both desmosomes and intermediate junctions. This protein forms distinct complexes with cadherins and desmosomal cadherins and is a member of the catenin family since it contains a distinct repeating amino acid motif called the armadillo repeat. Mutation in this gene has been associated with Naxos disease. Alternative splicing occurs in this gene; however, not all transcripts have been fully described.
基因ID	3728
基因名	JUP
Swiss	P14923 (https://www.uniprot.org/uniprotkb/P14923/entry)
别名	JUP;Junction plakoglobin;JUP;CTNNG;DP3;Junction plakoglobin;Catenin gamma;Desmoplakin III;Desmoplakin-3

产品验证



Western blot analysis of extracts from A431, Hela ,Rat skin cells using Catenin-γ at 1:1000.

实验步骤

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