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CTND1 Rabbit mAb

货号: AYM28431

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IP IF
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **ICC:** 1:50 - 1:200 **IP:** 1:20 - 1:50
理论分子量	105kDa
实测分子量	105kDa
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	HeLa,U-87MG,Mouse testis,Rat brain
细胞定位	Cell membrane,Cytoplasm,Nucleus
纯化	Affinity purification

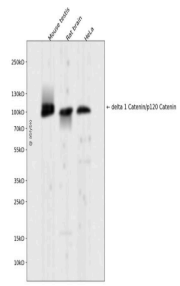
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human delta 1 Catenin/p120 Catenin.

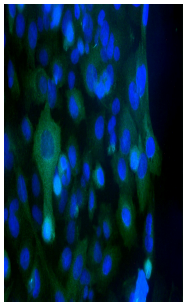
靶点信息

研究背景	This gene encodes a member of the Armadillo protein family, which function in adhesion between cells and signal transduction. Multiple translation initiation codons and alternative splicing result in many different isoforms being translated. Not all of the full-length natures of the described transcript variants have been determined. Read-through transcription also exists between this gene and the neighboring upstream thioredoxin-related transmembrane protein 2 (TMX2) gene. [provided by RefSeq, Dec 2010]
基因ID	1500
基因名	CTNND1
Swiss	O60716 (https://www.uniprot.org/uniprotkb/O60716/entry)
别名	delta 1 Catenin/p120 Catenin,Cadherin associated Src substrate,Cadherin-associated Src substrate,CAS,Catenin (cadherin associated protein) delta 1,Catenin delta 1,Catenin delta,Catenin delta-1,CTND1_HUMAN,CTNND 1,CTNND,CTNND1,KIAA0384,p120,P120 CAS,p120 catenin,P120 CTN,p120(cas),p120(ctn),P120 CAS,P120CTN,CTND1 Rabbit mAb

产品验证



Western blot analysis of delta 1 Catenin/p120 Catenin expressed in Mouse testis,Rat brain,HeLa using delta 1 Catenin/p120 Catenin 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.



Immunofluorescence analysis of HeLa U2OS labelling CTND1 with . The cells were fixed with cold 100% methanol (10min, 4℃) and blocked in 1% BSA/10% normal goat serum/0.3M glycine in 0.1% PBS-Tween 20 for 1h. The cells were then incubate with Goat Anti-Rabbit IgG Fluor488 (1:200，shown in green) at room temprature for 1h.

实验步骤

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