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β Catenin (ABT-Catenin) Mouse mAb

货号: AYT1025

产品信息

反应	Human,Mouse,Rat
宿主	Mouse
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC/IF
推荐浓度	WB: 1:500-2000 IHC : 1:100-800; IF: 1:100-500;
理论分子量	85kD
实测分子量	85kD
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	
细胞定位	Membranous
纯化	Affinity purification

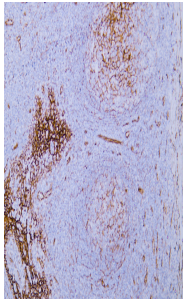
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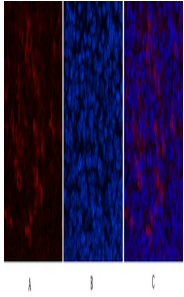
靶点信息

研究背景	β- Catenin is a key regulatory protein in Wnt signaling pathway. Under normal conditions , β- Catenin protein is mainly found in the cell membrane of normal cells. It leads to accumulation in the nucleus after mutation. It is mainly used for the diagnosis , invasion and metastasis mechanism of malignant tumors , such as colon cancer , lung cancer , prostate cancer , esophageal cancer , breast cancer and so on.
基因ID	1499;
基因名	CTNNB1 CTNNB OK/SW-cl.35 PRO2286
Swiss	P35222 (https://www.uniprot.org/uniprotkb/P35222/entry)
别名	Beta catenin; Beta-catenin; Cadherin associated protein; Catenin (cadherin associated protein), beta 1, 88kDa; Catenin beta 1; Catenin beta-1; CATNB; CHBCAT; CTNB1_HUMAN; CTNNB; CTNNB1; DKFZp686D02253; FLJ25606; FLJ37923; OTTHUMP00000162082; OTTHUMP00000165222; OTTHUMP00000165223; OTTHUMP00000209288;

产品验证



Human tonsil tissue was stained with anti-Beta-catenin (ABT-Catenin) antibody.



Immunofluorescence analysis of Mouse-spleen tissue. 1, Catenin-β Monoclonal Antibody (4F2) (red) was diluted at 1:200 (4°C overnight). 2, Cy3 labeled Secondary antibody was diluted at 1:300 (room temperature, 50min). 3, Picture B: DAPI (blue) 10min. Picture A: Target. Picture B: DAPI. Picture C: merge of A+B

实验步骤

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