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YAP1 (YD14285) Rabbit mAb

货号: AYD11127

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	**WB: 1:1000**－1：**3000:** **IHC-P: 1:** 1 **00-1:1000:** **ICC/IF: 1:100-1:500:**
理论分子量	54kDa
实测分子量	70-75 kDa
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
细胞定位	Cytoplasm, Nucleus, Cell junction, tight junction, Cell membrane
纯化	亲和纯化

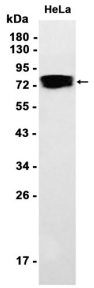
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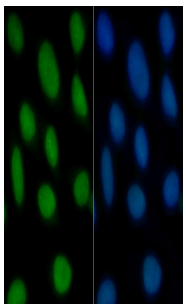
靶点信息

研究背景	This gene encodes a downstream nuclear effector of the Hippo signaling pathway which is involved in development, growth, repair, and homeostasis. This gene is known to play a role in the development and progression of multiple cancers as a transcriptional regulator of this signaling pathway and may function as a potential target for cancer treatment. Alternative splicing results in multiple transcript variants encoding different isoforms.
基因ID	10413
基因名	YAP1
Swiss	P46937 (https://www.uniprot.org/uniprotkb/P46937/entry)
别名	YAP1 (YD14285),YAP1 (YD14285) Rabbit mAb,YAP1,Protein yorkie homolog,Yes-associated protein YAP65 homolog,YAP65

产品验证



Western blot analysis of extracts from HeLa cells using AYD11127 at 1:1000.



Immunofluorescence analysis of HeLa cells labelling YAP1 with The cells were fixed with 4% PFA (10min, RT) followed by treatment with 0.1% Triton X-100 (10min, RT), 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 AYD11127 (1:200) at room temprature for 1h, followed by a further incubation at room temperature for 45min with Goat Anti Rabbit IgG (H+L)-AF488 . Nuclear DNA was labeled in blue with DAPI.

实验步骤

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