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Phospho-YAP (Ser127) Rabbit pAb

货号: AYP11138

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	**WB:** THP1 , Homo sapiens , Mus musculus , Rattus norvegicus , Xenopus laevis **IP:** Homo sapiens **IF:** Danio rerio , Homo sapiens
应用	WB IHC
推荐浓度	**WB:** 1:100 - 1:500 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:100
理论分子量	36kDa/48kDa/49kDa/50kDa/52kDa/53kDa/54kDa
实测分子量	75KDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	NIH/3T3
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

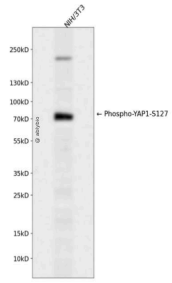
抗原信息

抗原信息	A synthetic phosphorylated peptide around S127 of human YAP1 (NP_001123617.1).

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	COB1,YAP,YAP2,YAP65,YKI,YAP1,Phospho-YAP1-S127 Rabbit pAb,Protein yorkie homolog,Yes-associated protein YAP65 homolog

产品验证



Western blot analysis of Phospho-YAP1-S127 expressed in NIH/3T3 using Phospho-YAP1-S127 Rabbit pAb 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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