

Phospho-YAP1 (S127) Rabbit mAb

货号: **AYM30938**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200
理论分子量	36kDa/48kDa/49kDa/50kDa/52kDa/53kDa/54kDa
实测分子量	65kDa
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	NCI-H1299 cells, HeLa cells, HSC-T6 cells, MCF-7 cells, HUVEC cells, NIH/3T3 cells, LNCaP cells, HEK-293 cells, HepG2 cells, NIH-3T3 cells, 4T1 cells
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

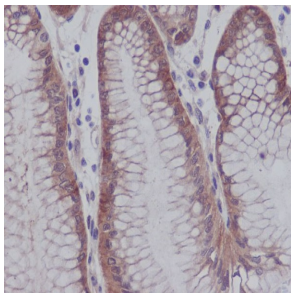
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Phospho-YAP1 (S127).
序列	PTAQHLRQSSFEIPDDVPLPAGWEMAKTSSGQRYFLNHIDQTTTWQDPRKAMLSQMNVTAPTSPPVQQNMMNSASGPL PDGWEQAMTQDGEIYYINHKNKTTSWLDPRLDPRFAMNQRISQSAPVKQPPPLAPQSPQGGVMGGNSNSQQQQMRLQ QLQMEKERLRLKQQELLRQAMRNINPSTANSPKCQELALRSQLPTLEQDGGTQNPVSSPGMSQELRTMTTNSSDPFLNS GTYHSRDESTDSGLSMSSYSVPRTPDDFLNSVDEMDTGDITINQSTLPSQQNRFPDYLEAIPGTNVLDLGTLEGDMNIEG EELMPSLQEALSSDILNDMESVLAATKLDKESFTWL

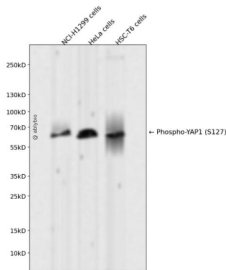
靶点信息

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
别名	YAP1; COB1; YAP; YAP2; YAP65; YKI; Yes associated protein 1

产品验证



Immunohistochemical analysis of paraffin-embedded human stomach, using Phospho-YAP1 (S127) Antibody.



Western blot analysis of Phospho-YAP1 (S127) expressed in NCI-H1299 cells, HeLa cells, HSC-T6 cells using Phospho-YAP1 (S127) 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.

实验步骤

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