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PPP1CA + 1CB Rabbit mAb

货号: AYM29861

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC ICC IP
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	
实测分子量	37kDa
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	MCF7,HeLa,NIH/3T3,C6
细胞定位	
纯化	Affinity purification

抗原信息

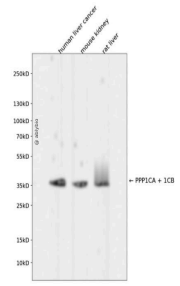
抗原信息	Recombinant fusion protein corresponding to Human PPP1CA + 1CB.

靶点信息

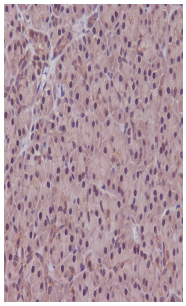
研究背景	

基因ID	
基因名	
Swiss	P62136 (https://www.uniprot.org/uniprotkb/P62136/entry), P62140 (https://www.uniprot.org/uniprotkb/P62140/entry)
别名	PPP1CA + 1CB,PPP1CA + 1CB Rabbit mAb，Alpha isoform serine threonine protein phosphatase PP1alpha 1 catalytic subunit;Catalytic subunit;EC 3.1.3.16;MGC15877;MGC1674;PP 1A;PP-1A;PP1A;PP1A_HUMAN;PP 1alpha;PP2C ALPHA;PP2CA;Ppp1ca;Protein Phosphatase 2C Alpha Isoform;Serine threonine protein phosphatase PP1 alpha catalytic subunit;Serine threonine protein phosphatase PP1 alpha catalytic subunit protein phosphatase 1;Serine/threonine-protein phosphatase PP1-alpha catalytic subunit;MGC3672;PP 1B;PP-1B;PP1B;PP1B_HUMAN

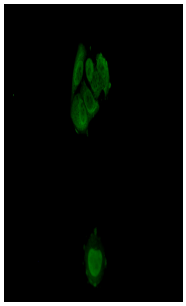
产品验证



Western blot analysis of PPP1CA + 1CB expressed in human liver cancer,mouse kidney,rat liver using PPP 1CA + 1CB 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.



Immunohistochemical analysis of paraffin-embedded human pancreas, using PPP1CA+PPP1CB Antibody.



Immunofluorescence analysis of mcf-7 cells labelling PPP1CA + 1CB 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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