

PP2A Catalytic β Rabbit pAb

货号: **AYP17363**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:100 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	35kDa
实测分子量	36KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	LO2,293T,Mouse brain,Mouse lung,Mouse spleen,Rat liver
细胞定位	Chromosome,Cytoplasm,Nucleus,centromere,cytoskeleton,spindle pole
纯化	Affinity purification

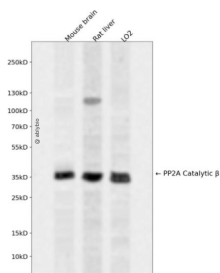
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-309 of human PP2A Catalytic β (NP_001009552.1).
序列	MDDKAFTKELDQWVEQLNECKQLNENQVRTLCEKAKEILTKESNVQEVRCPTVCGDVGQFHDLMELEFRIGGKSPDTN YLFMGDYVDRGYYSVETVTLVAVKVRYPERITILRGNHESRQITQVYGFYDECLRKYGNANVWKYFTDLFDYLPLTALVDG QIFCLHGGLSPSIDTLDIRALDRLQVEPHEGPMCDLLWSDPDRGGWGISPRGAGYTFGQDISETFNHANGLTLVSRAH QLVMEGYNWCHDRNVVTFISAPNYCYRCGNQAAIMELDDTLKYSFLQFDPAPRRGEPHVTRRTPDYFL

靶点信息

研究背景	This gene encodes the phosphatase 2A catalytic subunit. Protein phosphatase 2A is one of the four major Ser/Thr phosphatases, and it is implicated in the negative control of cell growth and division. It consists of a common heteromeric core enzyme, which is composed of a catalytic subunit and a constant regulatory subunit, that associates with a variety of regulatory subunits. This gene encodes a beta isoform of the catalytic subunit.
基因ID	5516
基因名	PPP2CB
Swiss	P62714
别名	PPP2CB;PP2Abeta;PP2CB

产品验证



Western blot analysis of PP2A Catalytic β expressed in Mouse brain, Rat liver, LO2 using PP2A Catalytic β 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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