

# PP2A alpha + beta Rabbit mAb

货号: **AYM30305**

## 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	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>ICC:</b> 1:50 - 1:200 <b>IP:</b> 1:20 - 1:50
理论分子量	36kDa
实测分子量	36kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,293T,NIH/3T3,Jurkat,C6,Mouse testis,Mouse brain,Rat lung,Rat testis
细胞定位	cytosol,nucleus,spindle pole
纯化	Affinity purification

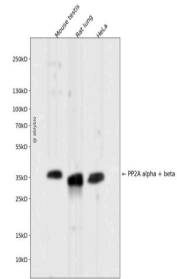
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human PP2A alpha + beta.
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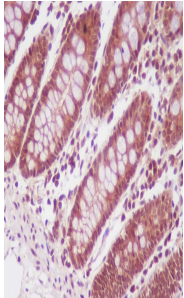
## 靶点信息

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. [provided by RefSeq, Mar 2010]
基因ID	5516,5515
基因名	PPP2CB,PPP2CA
Swiss	P62714/P67775
别名	PP2A alpha + beta,PP2A alpha + beta Rabbit mAb,PPP2CB,PPP2CA

## 产品验证



Western blot analysis of PP2A alpha + beta expressed in Mouse testis,Rat lung,HeLa using PP2A alpha + beta 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 colon, using PP2A alpha + beta Antibody.

## 实验步骤

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