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# 14-3-3 alpha/beta Rabbit mAb

货号: **AYM29315**

## 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 FC
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 <b>FC:</b> 1:20 - 1:50
理论分子量	27kDa/28kDa
实测分子量	28kDa
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	Mouse intestine,Mouse liver,Mouse kidney,HT-29,SW480,BT-474,HepG2
细胞定位	Cytoplasm,Melanosome
纯化	Affinity purification

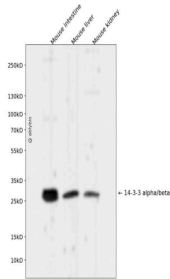
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human 14-3-3 alpha/beta.
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## 靶点信息

研究背景	This gene encodes a protein belonging to the 14-3-3 family of proteins, members of which mediate signal transduction by binding to phosphoserine-containing proteins. This highly conserved protein family is found in both plants and mammals. The encoded protein has been shown to interact with RAF1 and CDC25 phosphatases, suggesting that it may play a role in linking mitogenic signaling and the cell cycle machinery. Two transcript variants, which encode the same protein, have been identified for this gene.
基因ID	7529
基因名	YWHAB
Swiss	P31946 ( <a href="https://www.uniprot.org/uniprotkb/P31946/entry">https://www.uniprot.org/uniprotkb/P31946/entry</a> )
别名	14-3-3 alpha/beta,14-3-3 alpha/beta Rabbit mAb,YWHAB,Protein 1054,Protein kinase C inhibitor protein 1

## 产品验证



Western blot analysis of 14-3-3 alpha/beta expressed in Mouse intestine, Mouse liver, Mouse kidney using 14-3-3 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.

## 实验步骤

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