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# Retinoic Acid Receptor beta Rabbit mAb

货号: **AYM29287**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	55kDa
实测分子量	55kDa
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,HepG2,HUVEC
细胞定位	Cytoplasm,Nucleus,Nucleus
纯化	Affinity purification

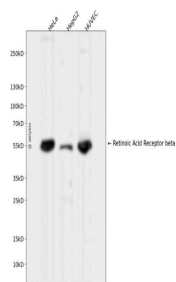
## 抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Retinoic Acid Receptor beta.
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## 靶点信息

研究背景	This gene encodes retinoic acid receptor beta, a member of the thyroid-steroid hormone receptor superfamily of nuclear transcriptional regulators. This receptor localizes to the cytoplasm and to subnuclear compartments. It binds retinoic acid, the biologically active form of vitamin A which mediates cellular signaling in embryonic morphogenesis, cell growth and differentiation. It is thought that this protein limits growth of many cell types by regulating gene expression. The gene was first identified in a hepatocellular carcinoma where it flanks a hepatitis B virus integration site. Alternate promoter usage and differential splicing result in multiple transcript variants. [provided by RefSeq, Mar 2014]
基因ID	5915
基因名	RARB
Swiss	P10826 ( <a href="https://www.uniprot.org/uniprotkb/P10826/entry">https://www.uniprot.org/uniprotkb/P10826/entry</a> )
别名	Retinoic Acid Receptor beta,Retinoic Acid Receptor beta Rabbit mAb,RARB,HBV-activated protein,Nuclear receptor subfamily 1 group B member 2,RAR-epsilon,HAP,NR1B2

## 产品验证



Western blot analysis of Retinoic Acid Receptor beta expressed in HeLa, HepG2, HUVEC using Retinoic Acid Receptor 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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