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# CREB Regulated Transcription Coactivator 2 (YD31164) Rabbit mAb

货号: AYD13757

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	73kDa
实测分子量	
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	PC-3,293T
细胞定位	Cytoplasm, Nucleus
纯化	亲和纯化

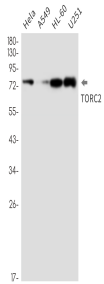
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## 靶点信息

研究背景	This gene encodes a member of the transducers of regulated cAMP response element-binding protein activity family of transcription coactivators. These proteins promote the transcription of genes targeted by the cAMP response element-binding protein, and therefore play an important role in many cellular processes. Under basal conditions the encoded protein is phosphorylated by AMP-activated protein kinase or the salt-inducible kinases and is sequestered in the cytoplasm. Upon activation by elevated cAMP or calcium, the encoded protein translocates to the nucleus and increases target gene expression. Single nucleotide polymorphisms in this gene may increase the risk of type 2 diabetes. A pseudogene of this gene is located on the long arm of chromosome 5.
基因ID	200186
基因名	CRTC2
Swiss	Q53ET0 ( <a href="https://www.uniprot.org/uniprotkb/Q53ET0/entry">https://www.uniprot.org/uniprotkb/Q53ET0/entry</a> )
别名	CREB Regulated Transcription Coactivator 2 (YD31164), CREB Regulated Transcription Coactivator 2 (YD31164) Rabbit mAb, CRTC2, Transducer of regulated cAMP response element-binding protein 2, TORC2

## 产品验证



## 实验步骤

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