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# ATF-4 (YD11603) Rabbit mAb

货号: **AYD15953**

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC IP
推荐浓度	
理论分子量	39kDa
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	HeLa
细胞定位	Nucleus, Nucleus speckle, Cytoplasm, Cell membrane, cytoskeleton, microtubule organizing center, centrosome
纯化	亲和纯化

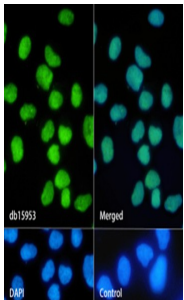
## 抗原信息

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## 靶点信息

研究背景	This gene encodes a transcription factor that was originally identified as a widely expressed mammalian DNA binding protein that could bind a tax-responsive enhancer element in the LTR of HTLV-1. The encoded protein was also isolated and characterized as the cAMP-response element binding protein 2 (CREB-2). The protein encoded by this gene belongs to a family of DNA-binding proteins that includes the AP-1 family of transcription factors, cAMP-response element binding proteins (CREBs) and CREB-like proteins. These transcription factors share a leucine zipper region that is involved in protein-protein interactions, located C-terminal to a stretch of basic amino acids that functions as a DNA binding domain. Two alternative transcripts encoding the same protein have been described. Two pseudogenes are located on the X chromosome at q28 in a region containing a large inverted duplication.
基因ID	468
基因名	ATF4
Swiss	P18848 ( <a href="https://www.uniprot.org/uniprotkb/P18848/entry">https://www.uniprot.org/uniprotkb/P18848/entry</a> )
别名	ATF-4 (YD11603),ATF-4 (YD11603) Rabbit mAb,ATF4,Activating transcription factor 4,Cyclic AMP-responsive element-binding protein 2,Tax-responsive enhancer element-binding protein 67,CREB2

## 产品验证



## 实验步骤

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