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SIRT2 (YD19368) Rabbit mAb

货号: AYD14514

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB FC IP
推荐浓度	
理论分子量	43kDa
实测分子量	
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse brain,Rat brain
细胞定位	Nucleus, Cytoplasm, perinuclear region, cytoskeleton, microtubule organizing center, centrosome, centriole, spindle, Midbody, Chromosome, Perikaryon, Cell projection, growth cone, Myelin membrane
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	This gene encodes a member of the sirtuin family of proteins, homologs to the yeast Sir2 protein. Members of the sirtuin family are characterized by a sirtuin core domain and grouped into four classes. The functions of human sirtuins have not yet been determined; however, yeast sirtuin proteins are known to regulate epigenetic gene silencing and suppress recombination of rDNA. Studies suggest that the human sirtuins may function as intracellular regulatory proteins with mono-ADP-ribosyltransferase activity. The protein encoded by this gene is included in class I of the sirtuin family. Several transcript variants are resulted from alternative splicing of this gene.
基因ID	22933
基因名	SIRT2
Swiss	Q8IXJ6 (https://www.uniprot.org/uniprotkb/Q8IXJ6/entry)
别名	SIRT2 (YD19368),SIRT2 (YD19368) Rabbit mAb,SIRT2,NAD-dependent protein deacylase sirtuin-2,NAD-dependent protein defatty-acylase sirtuin-2,Regulatory protein SIR2 homolog 2,SIR2-like protein 2,SIR2L,SIR2L2

产品验证

实验步骤

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