

SIRT2 Antibody

货号: **AYP6383**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	WB: 1:500 - 1:2000 IF: 1:50 - 1:200
理论分子量	30kDa/35kDa/39kDa/41kDa/43kDa
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	Mouse brain,Rat brain
细胞定位	Cell projection,Chromosome,Cytoplasm,Midbody,Myelin membrane,Nucleus,Perikaryon,centriole,centrosome,cytoskeleton,growth cone,microtubule organizing center,perinuclear region,spindle
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human SIRT2.
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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
别名	SIRT2;SIR2;SIR2L;SIR2L2;sirtuin 2

产品验证

实验步骤

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