SIRT2 Rabbit pAb

货号: **B12067**

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产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens
应用	WB IHC IF/ICC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200
理论分子量	30kDa/35kDa/39kDa/41kDa/43kDa
实测分子量	39KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,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, centroso me, cytoskeleton, growth cone, microtubule organizing center, perinuclear region, spindle
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 288-389 of human SIRT 2 (NP_036369.2).	
序列	EKAGQSDPFLGMIMGLGGGMDFDSKKAYRDVAWLGECDQGCLALAELLGWKKELEDLVRREHASIDAQSGAGVPNPS TSASPKKSPPPAKDEARTTEREKPQ	

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. Membe rs of the sirtuin family are characterized by a sirtuin core domain and grouped into four classes. The funct ions of human sirtuins have not yet been determined; however, yeast sirtuin proteins are known to regul ate epigenetic gene silencing and suppress recombination of rDNA. Studies suggest that the human sirtuin
	ns may function as intracellular regulatory proteins with mono-ADP-ribosyltransferase activity. The protein nencoded by this gene is included in class I of the sirtuin family. Several transcript variants are resulted form 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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