

— ABLYBIO, Help Your Research



Phospho-SIRT1 (Ser47) (YD12642) Rabbit mAb

货号: **AYD12543**

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
推荐浓度	
理论分子量	82kDa
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	293T
细胞定位	Nucleus, PML body, Cytoplasm, Mitochondrion
纯化	亲和纯化

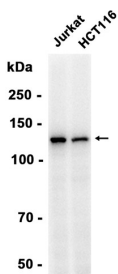
抗原信息

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. Alternative splicing results in multiple transcript variants.
基因ID	23411
基因名	SIRT1
Swiss	Q96EB6 (https://www.uniprot.org/uniprotkb/Q96EB6/entry)
别名	Phospho-SIRT1 (Ser47) (YD12642), Phospho-SIRT1 (Ser47) (YD12642) Rabbit mAb, SIRT1, NAD-dependent protein deacylase sirtuin-1, Regulatory protein SIR2 homolog 1, SIR2-like protein 1, SIR2L1

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)