

小鼠抗 SIRT1 单克隆抗体

- 中文名称: 小鼠抗 SIRT1 单克隆抗体
- 英文名称: Anti-SIRT1 mouse monoclonal antibody
- 别 名: sirtuin 1; SIR2; SIR2L1; SIR2alpha
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃)
- 宿 主: Mouse
- 抗 原: SIRT1
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: Mouse Monoclonal

技术规格

Background:	This gene encodes a member of the sirtuin family of proteins, ho mologs to the yeast Sir2 protein. Members of the sirtuin family a re characterized by a sirtuin core domain and grouped into four classes. The functions of human sirtuins have not yet been deter mined; however, yeast sirtuin proteins are known to regulate epig enetic gene silencing and suppress recombination of rDNA. Studie s suggest that the human sirtuins may function as intracellular re gulatory proteins with mono-ADP-ribosyltransferase activity. The p rotein encoded by this gene is included in class I of the sirtuin fa mily. Alternative splicing results in multiple transcript variants.
Applications:	WB, IP
Name of antibody:	SIRT1
Immunogen:	Fusion protein of human SIRT1





Full name:	sirtuin 1
Synonyms:	SIR2; SIR2L1; SIR2alpha
SwissProt:	Q96EB6
WB Predicted band si ze:	82 kDa
WB Positive control:	CEM, A549, Ramos, Jurkat and Hela cell lysates
WB Recommended dil ution:	1000-5000



