

兔抗 SIRT1(Phospho-Ser47) 多克隆抗体

中文名称: 兔抗 SIRT1(Phospho-Ser47) 多克隆抗体

英文名称: Anti-SIRT1(Phospho-Ser47) rabbit polyclonal antibody

别 名: SIR2L1

抗 原: SIRT1(Phospho-Ser47)

储 存: 冷冻(-20℃) 避光

宿 主: Rabbit

反应种属: Human

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

| Background: | 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. |
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| Applications: | WB |
| Name of antibody: | SIRT1(Phospho-Ser47) |



| Immunogen: | Peptide sequence around phosphorylation site of serine 47(E-R-S(p)-P-G) derived from Human SirT1. |
|--------------------------|--|
| Full name: | sirtuin 1 |
| Synonyms: | SIR2L1 |
| SwissProt: | Q96EB6 |
| WB Predicted band size: | 82 kDa |
| WB Positive control: | Jurkat cells lysates |
| WB Recommended dilution: | 500-1000 |

