

## 兔抗 SIRT2 多克隆抗体

中文名称：兔抗 SIRT2 多克隆抗体

英文名称： Anti-SIRT2 rabbit polyclonal antibody

别名： SIR2; SIR2L; SIR2L2

抗原： SIRT2

储存： 冷冻（-20℃）

宿主： Rabbit

相关类别： 一抗

反应种属： Human, Mouse, Rat

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. The protein encoded by this gene is included in class I

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|------------------------------------|---|
|                                    | of the sirtuin family. Several transcript variants are r<br>esulted from alternative splicing of this gene. |
| <b>Applications:</b>               | ELISA, WB   |
| <b>Name of antibody:</b>           | SIRT2   |
| <b>Immunogen:</b>                  | Fusion protein of human SIRT2   |
| <b>Full name:</b>                  | Sirtuin 2   |
| <b>Synonyms :</b>                  | SIR2; SIR2L; SIR2L2   |
| <b>SwissProt:</b>                  | Q8IXJ6  |
| <b>ELISA Recommended dilution:</b> | 1000-2000   |
| <b>WB Predicted band size:</b>     | 43 kDa  |
| <b>WB Positive control:</b>        | Mouse heart tissue  |
| <b>WB Recommended dilution:</b>    | 200-1000  |

