

## 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.
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

