

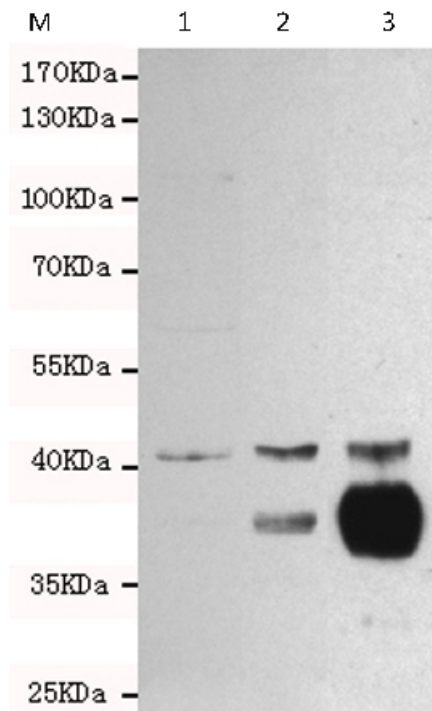
## 小鼠抗 SIRT2 单克隆抗体

中文名称:	小鼠抗 SIRT2 单克隆抗体
英文名称:	Anti-SIRT2 mouse monoclonal antibody
别名:	sirtuin 2; SIR2; SIR2L; SIR2L2
相关类别:	一抗
储存:	冷冻 (-20℃)
宿主:	Mouse
抗原:	SIRT2
反应种属:	Human, Mouse, Rat
标记物:	Unconjugate
克隆类型:	Mouse Monoclonal

### 技术规格

<b>Background:</b>	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. Several transcript variants are resulted from alternative splicing of this gene.
<b>Applications:</b>	WB, IF
<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>WB Predicted band size:</b>	43 kDa
<b>WB Positive control:</b>	PC-12 cell, Rat Brain tissue and Mouse Brain tissue lysates
<b>WB Recommended dilution:</b>	1000-5000
<b>IF positive control:</b>	Hela cells
<b>IF Recommend dilution:</b>	25-50



SIRT2

DAPI

