

SIRT1 (14Y12) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00266

Product information

产品货号	HZ-YMA00266
别名	SIRT1;SIR2L1;NAD-dependent protein deacetylase sirtuin-1;hSIRT1;Regulatory protein SIR2 homolog 1;SIR2-like protein 1;hSIR2
产品名称	SIRT1 (14Y12) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	SIRT1
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Human,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	23411
Human Swissprot No.	Q96EB6
稀释度	IHC-P 1:100-200,WB 1:1000-5000,IF-P/IF-F/IF-ICC 1:200-1000,ELISA 1:5000-20000,IP 1:50-200
参考分子量	130kDa
预测分子量	81kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	Monoclonal, rabbit, IgG, Kappa
背景介绍	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. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Dec 2008],
纯化	Protein A
Clonality	Monoclonal