

兔抗 HDAC3 多克隆抗体

- 中文名称: 兔抗 HDAC3 多克隆抗体
- 英文名称: Anti-HDAC3 rabbit polyclonal antibody
- 别名: HD3; RPD3; RPD3-2
- 相关类别: 一抗
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 抗 原: HDAC3
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	Histones play a critical role in transcriptional regulation, cell cycle progression, and developmental events. Histone acetylation/deacet ylation alters chromosome structure and affects transcription facto r access to DNA. The protein encoded by this gene belongs to th e histone deacetylase/acuc/apha family. It has histone deacetylase activity and represses transcription when tethered to a promoter. I t may participate in the regulation of transcription through its bin ding with the zinc-finger transcription factor YY1. This protein can also down-regulate p53 function and thus modulate cell growth a nd apoptosis. This gene is regarded as a potential tumor suppress or gene.
Applications:	ELISA, WB
Name of antibody:	HDAC3





Immunogen:	Synthetic peptide of human HDAC3
Full name:	histone deacetylase 3
Synonyms :	HD3; RPD3; RPD3-2
SwissProt:	O15379
ELISA Recommended dilution:	1000-2000
WB Predicted band si ze:	49 kDa
WB Positive control:	A549, NIH/3T3, Raji, 293T and Hela cells
WB Recommended dil ution:	200-1000

