

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/deacetylation alters chromosome structure and affects transcription factor access to DNA. The protein encoded by this gene belongs to the histone deacetylase/acuc/apha family. It has histone deacetylase activity and represses transcription when tethered to a promoter. It may participate in the regulation of transcription through its binding with the zinc-finger transcription factor YY1. This protein can also down-regulate p53 function and thus modulate cell growth and apoptosis. This gene is regarded as a potential tumor suppressor 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 size:	49 kDa
WB Positive control:	A549, NIH/3T3, Raji, 293T and Hela cells
WB Recommended dilution:	200-1000

