

小鼠抗 HDAC4(N-term)单克隆抗体

- 中文名称: 小鼠抗 HDAC4(N-term)单克隆抗体
- 英文名称: Anti-HDAC4(N-term) mouse monoclonal antibody
- 别名: histone deacetylase 4; HD4; AHO3; BDMR; HDACA; HA6116; HDAC-4; HDAC-A
- 相关类别: 一抗
- 储存: 冷冻 (-20℃)
- 宿主: Mouse
- 抗原: HDAC4(N-term)
- 反应种属: Human, Mouse, Rat, Monkey
- 标记物: Unconjugate
- 克隆类型: Mouse Monoclonal

技术规格

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| 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 class II of the histone deacetylase/acuc/apha family. It possesses histone deacetylase activity and represses transcription when tethered to a promoter. This protein does not bind DNA directly, but through transcription factors MEF2C and MEF2D. It seems to interact in a multiprotein complex with RbAp48 and HDAC3. |
| Applications: | WB, IP |
| Name of antibody: | HDAC4(N-term) |
| Immunogen: | Fusion protein of human HDAC4 |

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| Full name: | histone deacetylase 4 |
| Synonyms: | HD4; AHO3; BDMR; HDACA; HA6116; HDAC-4; HDAC-A |
| SwissProt: | P56524 |
| WB Predicted band size: | 119 kDa |
| WB Positive control: | Jurkat, K562 and HeLa cell lysates |
| WB Recommended dilution: | 1000-5000 |



