



本公司提供的电子版本说明书仅供参考，实验请以收到的纸质手册为准。

Anti-Human/Mouse/Rat HDAC4 Polyclonal Antibody

多克隆抗体

产品货号: PA07865

第三版

**描述:**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.

**抗原:**Synthetic peptide of human HDAC4

**配方:**

**如何使用:**加1ml超纯水重溶

**稳定性:** -20 °C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

**稀释液:**PBS (pH7.4) , 1% BSA

**应用:**WB 1 ~ 5 μ g/ml.

**特异性:**Ubiquitous.