

HDAC3 RABBIT MAB

货号: N262319

产品全名: HDAC3 兔单克隆抗体

基因符号 HDAC3; Histone deacetylase 3; HD3; RPD3-2; SMAP45

UNIPROT ID: O15379

背景: HDAC3 is a nuclear and cytoplasmic protein that deacetylates both histone (H2A, H3, H4) and non-histone substrates (RelA, SRY, p53, MEF2, PCAF and p300/CBP). HDAC3 deacetylase activity is stimulated by interactions with the N-CoR and SMRT co-repressor proteins. Together, these three proteins form a functional complex that represses transcription associated with nuclear hormone receptors and other transcription factors, including Rev-Erb, COUP-TF, DAX1, MAD and Pit-1.

抗原: A synthetic peptide of human HDAC3

经过测试的应用: WB,IHC-F,IHC-P,ICC/IF,IP

推荐稀释比: WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R03-4J9

分子量: Calculated MW: 49 kDa; Observed MW: 49 kDa

亚型: IgG

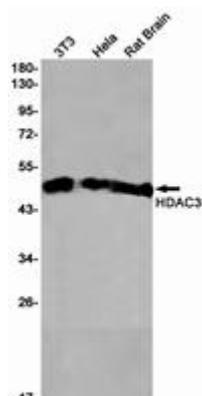
纯化: Affinity Purified

种属反应性: Human, Mouse and Rat

成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Epigenetics and Nuclear Signaling

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of HDAC3 in 3T3, HeLa, rat Brain lysates using HDAC3 antibody.



Product Description

Pioneering GTPase and Oncogene Product Development since 2010
