

HDAC1 Rabbit pAb

货号: **B11179**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	IF: Human acute leukemia cells WB: Human acute leukemia cells , HL60,Hut102 , 293T , Homo sapiens , Mus musculus , Rattus norvegicus , Sus scrofa IP: Human acute leukemia cells , Rattus norvegicus ChIP: Rattus norvegicus
应用	WB IHC IF/ICC IP
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:100 IP: 1:50 - 1:100
理论分子量	55kDa
实测分子量	62kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,HeLa,HepG2,MCF7,Mouse thymus,Mouse testis,Rat thymus,Rat testis
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

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序列	SGDEDEDPPDKRISICSSDKRIACEEEFSDSEEEGEGGRKNSSNFKKAKRVKTEDEKEKDPEEKKEVTETEEKTKEEKPEAKGVKEEVKLA

靶点信息

研究背景	Histone acetylation and deacetylation, catalyzed by multisubunit complexes, play a key role in the regulation of eukaryotic gene expression. The protein encoded by this gene belongs to the histone deacetylase/ acuc/apha family and is a component of the histone deacetylase complex. It also interacts with retinoblastoma tumor-suppressor protein and this complex is a key element in the control of cell proliferation and differentiation. Together with metastasis-associated protein-2, it deacetylates p53 and modulates its effect on cell growth and apoptosis.
基因ID	3065
基因名	HDAC1
Swiss	Q13547
别名	GON-10;HD1;RPD3;RPD3L1;HDAC1

产品验证

实验步骤

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