

HDAC6 Rabbit pAb

货号: **AYP19983**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	114kDa/131kDa
实测分子量	170kDa
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	HepG2,Mouse kidney,Rat kidney
细胞定位	Cell projection,Cytoplasm,Nucleus,Perikaryon,axon,dendrite
纯化	Affinity purification

抗原信息

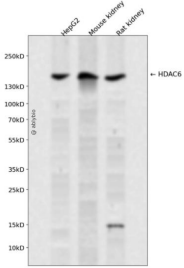
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 836-1104 of human HD AC6 (NP_006035.2).
序列	VMKVEDREGPSSSKLVTKKAPQPAKPRLAERM TTTREKKVLEAGMGKVTSASFGEESTPGQTNSSETAVVALTQDQPSEAA TGGATLAQTISEAAIGGAMLGQTTSEEAVGGATPDQTTSEETVGGAILDQTTSEDAVGGATLGQTTSEEAVGGATLAQTT SEAAMEGATLDQTTSEEAPGGTELIQTPLASSTDHQTPTTSPVQGTTPQISPSTLIGSLRTELELGSSESQGASESQAPGEENL LGEAAGGQDMADSMMLMQGSRGLTDQAIF

靶点信息

研究背景	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 contains an internal duplication of two catalytic domains which appear to function independently of each other. This protein possesses histone deacetylase activity and represses transcription.
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基因ID	10013
基因名	HDAC6
Swiss	Q9UBN7
别名	HDAC6;CPBHM;HD6;JM21;PPP1R90

产品验证



Western blot analysis of HDAC6 expressed in HepG2, Mouse kidney, Rat kidney using HDAC6 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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