

HDAC6 Rabbit mAb

货号: **AYM30586**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50
理论分子量	114kDa/131kDa
实测分子量	160kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Rat liver
细胞定位	Cell projection,Cytoplasm,Nucleus,Perikaryon,axon,dendrite
纯化	Affinity purification

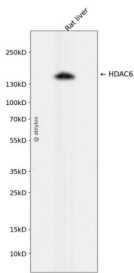
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human HDAC6.
序列	VMKVEDREGPSSSKLVTKKAPQPAKPRLAERM TTTREKKVLEAGMGKVTSASFGEESTPGQTNSSETAVVALTQDQPSEAA TGGATLAQTISEAAIGGAMLGQTTSEEAVGGATPDQTTSEETVGGAILDQTTSEDAVGGATLGQTTSEEAVGGATLAQTT SEAAAMEGATLDQTTSEEAPGGTELIQTPLASSTDHQTPTSPVQGTTPQISPTLIGSLRTELGSESQGASESQAPGEENL 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.
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 Rat liver using HDAC6 Rabbit mAb at 1:1000. Secondary anti body: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% no n-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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