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# HDAC6 Rabbit mAb

**货号: AAY1038**

## 产品信息

| | |
|---|---|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC IF IP ELISA |
| 推荐浓度 | **IHC:** 1:100-1:800<br>**WB:** 1:1000-1:3000<br>**IF:** 1:100-1:800<br>**ELISA:** 1:5000-1:20000<br>**IP:** 1:50-1:200 |
| 理论分子量 | 131kD |
| 实测分子量 | 160kD |
| 形式 | Liquid |
| 保存条件 | Store at -20℃. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.40. |
| 偶联物 | Unconjugated |
| 阳性对照 | Rat liver |
| 细胞定位 | Cytoplasm, cytoskeleton, Nucleus, Perikaryon, Cell projection, dendrite, axon, cilium, microtubule organizing center, centrosome, cilium basal body |
| 纯化 | 亲和纯化 |

## 抗原信息

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| 抗原信息 | |

## 靶点信息

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| 研究背景 | Histones play a critical role in transcriptional regulation, cell cycle progression, and developmental event s. Histone acetylation/deacetylation alters chromosome structure and affects transcription factor access t o DNA. The protein encoded by this gene belongs to class II of the histone deacetylase/acuc/apha family. I t contains an internal duplication of two catalytic domains which appear to function independently of eac h other. This protein possesses histone deacetylase activity and represses transcription. |
| 基因ID | 10013 |
| 基因名 | HDAC6 |
| Swiss | Q9UBN7 (https://www.uniprot.org/uniprotkb/Q9UBN7/entry) |
| 别名 | HDAC6;Histone deacetylase 6;HDAC6;KIAA0901;JM21;Histone deacetylase 6;HD6 |

**产品验证**

**实验步骤**

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