

## HDAC6 (15I8) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00551

### Product information

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| 产品货号                | HZ-YMA00551                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 别名                  | HDAC6;KIAA0901;JM21;Histone deacetylase 6;HD6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
| 产品名称                | HDAC6 (15I8) Rabbit Monoclonal Antibody                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| 类别                  | 抗体产品                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| 基因名称                | HDAC6                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 推荐应用                | WB,IHC-P,IF-P,IF-F,IF-ICC,IP,ELISA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 反应种属                | Human,Mouse,Rat                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| 存储缓冲液               | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Human Gene ID       | 10013                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Human Swissprot No. | Q9UBN7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 稀释度                 | IHC-P 1:2000-1:10000, WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 参考分子量               | 160kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 预测分子量               | 131kDa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 运输及保存条件             | Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| 宿主                  | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 同种型                 | IgG,Kappa                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 背景介绍                | 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. [provided by RefSeq, Jul 2008], |
| 细胞定位                | Cytoplasm . Cytoplasm, cytoskeleton . Nucleus . Perikaryon . Cell projection, dendrite . Cell projection, axon . It is mainly cytoplasmic, where it is associated with microtubules. .                                                                                                                                                                                                                                                                                                                                                                             |
| 纯化                  | Protein A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Clonality           | Monoclonal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |