

— ABLYBIO, Help Your Research



KAT1/HAT1 (YD11876) Rabbit mAb

货号: **AYD11751**

产品信息

| | |
|-------|---|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC-P IP |
| 推荐浓度 | |
| 理论分子量 | 50kDa |
| 实测分子量 | |
| 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 | MCF7,SW480,Jurkat,293T,HeLa,HepG2,U-251MG,Mouse spleen,Rat testis |
| 细胞定位 | Nucleus matrix, Mitochondrion, Cytoplasm, Nucleus, nucleoplasm |
| 纯化 | 亲和纯化 |

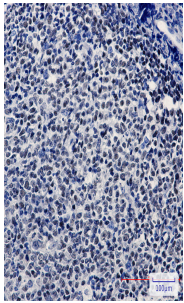
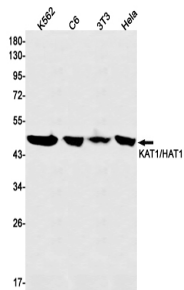
抗原信息

| | |
|------|--|
| 抗原信息 | |
|------|--|

靶点信息

| | |
|-------|---|
| 研究背景 | The protein encoded by this gene is a type B histone acetyltransferase (HAT) that is involved in the rapid acetylation of newly synthesized cytoplasmic histones, which are in turn imported into the nucleus for de novo deposition onto nascent DNA chains. Histone acetylation, particularly of histone H4, plays an important role in replication-dependent chromatin assembly. Specifically, this HAT can acetylate soluble but not nucleosomal histone H4 at lysines 5 and 12, and to a lesser degree, histone H2A at lysine 5. Alternatively spliced transcript variants have been identified for this gene. |
| 基因ID | 8520 |
| 基因名 | HAT1 |
| Swiss | O14929 (https://www.uniprot.org/uniprotkb/O14929/entry) |
| 别名 | KAT1/HAT1 (YD11876),KAT1/HAT1 (YD11876) Rabbit mAb,HAT1,Histone acetyltransferase 1,Histone methyltransferase HAT1,KAT1 |

产品验证



实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)