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KAT6A Rabbit pAb

货号: **AYP18676**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC IF/ICC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 |
| 理论分子量 | 225kDa |
| 实测分子量 | 250kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | 293T |
| 细胞定位 | Nucleus,PML body,nucleolus,nucleoplasm |
| 纯化 | Affinity purification |

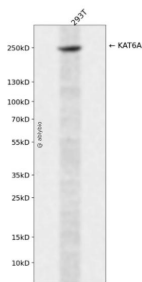
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 800-1000 of human KAT 6A (NP_001092883.1). |
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靶点信息

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| 研究背景 | This gene encodes a member of the MOZ, YBFR2, SAS2, TIP60 family of histone acetyltransferases. The protein is composed of a nuclear localization domain, a double C2H2 zinc finger domain that binds to acetylated histone tails, a histone acetyl-transferase domain, a glutamate/aspartate-rich region, and a serine- and methionine-rich transactivation domain. It is part of a complex that acetylates lysine-9 residues in histone 3, and in addition, it acts as a co-activator for several transcription factors. Allelic variants of this gene are associated with autosomal dominant mental retardation-32. Alternative splicing results in multiple transcript variants. |
| 基因ID | 7994 |
| 基因名 | KAT6A |
| Swiss | Q92794 (https://www.uniprot.org/uniprotkb/Q92794/entry) |
| 别名 | KAT6A,MOZ,MRD32,MYST-3,MYST3,RUNXBP2,ZC2HC6A,ZNF220,KAT6A Rabbit pAb,YBF2/SAS3,SAS2 and TIP60 protein 3,Monocytic leukemia zinc finger protein,Runt-related transcription factor-binding protein 2,Zinc finger protein 220 |

产品验证



Western blot analysis of KAT6A expressed in 293T using KAT6A 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

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