

# CDK9 (YD31791) Rabbit mAb

货号: **AYD12945**

## 产品信息

|       |   |
|-------|---|
| 反应    | Human,Mouse,Rat   |
| 宿主    | Rabbit  |
| 克隆性   | Monoclonal  |
| 预测反应  |   |
| 应用    | WB FC IP  |
| 推荐浓度  |   |
| 理论分子量 | 43kDa   |
| 实测分子量 |   |
| 形式    | Liquid  |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated  |
| 阳性对照  | HeLa,293T,MCF7,NIH/3T3,C6   |
| 细胞定位  | Nucleus, Cytoplasm, PML body  |
| 纯化    |   |

## 抗原信息

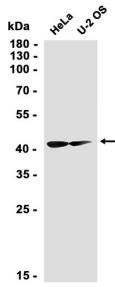
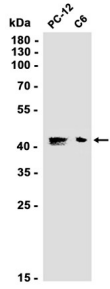
|      |  |
|------|--|
| 抗原信息 |  |
|------|--|

## 靶点信息

|      |   |
|------|---|
| 研究背景 | The protein encoded by this gene is a member of the cyclin-dependent protein kinase (CDK) family. CDK family members are highly similar to the gene products of <i>S. cerevisiae</i> cdc28, and <i>S. pombe</i> cdc2, and known as important cell cycle regulators. This kinase was found to be a component of the multiprotein complex TAK/P-TEFb, which is an elongation factor for RNA polymerase II-directed transcription and functions by phosphorylating the C-terminal domain of the largest subunit of RNA polymerase II. This protein forms a complex with and is regulated by its regulatory subunit cyclin T or cyclin K. HIV-1 Tat protein was found to interact with this protein and cyclin T, which suggested a possible involvement of this protein in AIDS. |
| 基因ID | 1025  |
| 基因名  | CDK9  |

|       |                |
|-------|----------------|
| Swiss | P50750         |
| 别名    | CDK9 (YD31791) |

### 产品验证



### 实验步骤

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