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# Dnmt1 (YD19467) Rabbit mAb

货号: **AYD12139**

## 产品信息

|       |   |
|-------|---|
| 反应    | Human   |
| 宿主    | Rabbit  |
| 克隆性   | Monoclonal  |
| 预测反应  |   |
| 应用    | WB ICC/IF FC IP   |
| 推荐浓度  |   |
| 理论分子量 | 183kDa  |
| 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  | 293T,SW480  |
| 细胞定位  | Nucleus, Chromosome   |
| 纯化    | 亲和纯化  |

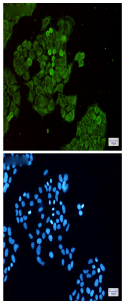
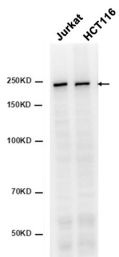
## 抗原信息

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## 靶点信息

|       |   |
|-------|---|
| 研究背景  | This gene encodes an enzyme that transfers methyl groups to cytosine nucleotides of genomic DNA. This protein is the major enzyme responsible for maintaining methylation patterns following DNA replication and shows a preference for hemi-methylated DNA. Methylation of DNA is an important component of mammalian epigenetic gene regulation. Aberrant methylation patterns are found in human tumors and associated with developmental abnormalities. Variation in this gene has been associated with cerebellar ataxia, deafness, and narcolepsy, and neuropathy, hereditary sensory, type IE. Alternative splicing results in multiple transcript variants. |
| 基因ID  | 1786  |
| 基因名   | DNMT1   |
| Swiss | P26358 ( <a href="https://www.uniprot.org/uniprotkb/P26358/entry">https://www.uniprot.org/uniprotkb/P26358/entry</a> )  |
| 别名    | Dnmt1 (YD19467),Dnmt1 (YD19467) Rabbit mAb,DNMT1,CXXC-type zinc finger protein 9,DNA methyltransferase Hsa1,MCMT,AIM,CXXC9,DNMT   |

## 产品验证



## 实验步骤

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