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# Phospho-p27 KIP 1 (Ser10) (YD20798) Rabbit mAb

**货号: AYD14917**

## 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 | 22kDa |
| 实测分子量 | |
| 形式 | Liquid |
| 保存条件 | Store at -20℃. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | HeLa,MCF7,HepG2 |
| 细胞定位 | Nucleus, Cytoplasm, Endosome |
| 纯化 | 亲和纯化 |

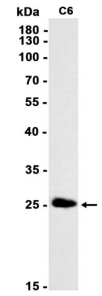
## 抗原信息

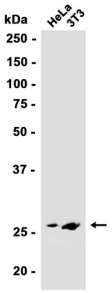
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| 抗原信息 | |

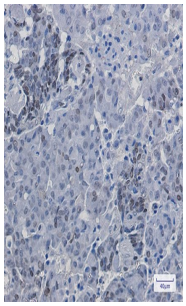
## 靶点信息

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|---|---|
| 研究背景 | This gene encodes a cyclin-dependent kinase inhibitor, which shares a limited similarity with CDK inhibitor CDKN1A/p21. The encoded protein binds to and prevents the activation of cyclin E-CDK2 or cyclin D-CDK4 complexes, and thus controls the cell cycle progression at G1. The degradation of this protein, which is triggered by its CDK dependent phosphorylation and subsequent ubiquitination by SCF complexes, is required for the cellular transition from quiescence to the proliferative state. Mutations in this gene are associated with multiple endocrine neoplasia type IV (MEN4). |
| 基因ID | 1027 |
| 基因名 | CDKN1B |
| Swiss | P46527 (https://www.uniprot.org/uniprotkb/P46527/entry) |
| 别名 | Phospho-p27 KIP 1 (Ser10) (YD20798),Phospho-p27 KIP 1 (Ser10) (YD20798) Rabbit mAb,CDKN1B,Cyclin-dependent kinase inhibitor p27,p27Kip1,KIP1 |

## 产品验证



## 实验步骤

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