— ABLYBIO, Help Your Research

# LIG1 (YD32829) Rabbit mAb

**货号: AYD13026**

## 产品信息

| | |
|---|---|
| 反应 | Human,Rat |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC-P ICC/IF |
| 推荐浓度 | |
| 理论分子量 | 102kDa |
| 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 | 293T,K-562 |
| 细胞定位 | Nucleus |
| 纯化 | 亲和纯化 |

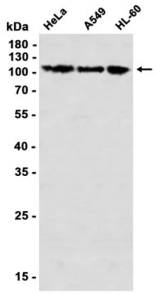
## 抗原信息

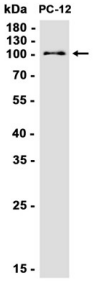
| | |
|---|---|
| 抗原信息 | |

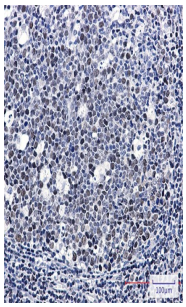
## 靶点信息

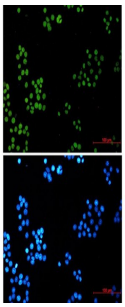
| | |
|---|---|
| 研究背景 | This gene encodes a member of the ATP-dependent DNA ligase protein family. The encoded protein functions in DNA replication, recombination, and the base excision repair process. Mutations in this gene that lead to DNA ligase I deficiency result in immunodeficiency and increased sensitivity to DNA-damaging agents. Disruption of this gene may also be associated with a variety of cancers. Alternative splicing results in multiple transcript variants. |
| 基因ID | 3978 |
| 基因名 | LIG1 |
| Swiss | P18858 (https://www.uniprot.org/uniprotkb/P18858/entry) |
| 别名 | LIG1 (YD32829),LIG1 (YD32829) Rabbit mAb,LIG1,DNA ligase I,Polydeoxyribonucleotide synthase [ATP] 1 |

## 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)