



# GINS3 Rabbit pAb

货号: **AYT1127**

产品信息

|       |                                                                                                   |
|-------|---------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                                   |
| 宿主    | Rabbit                                                                                            |
| 克隆性   | Polyclonal                                                                                        |
| 预测反应  |                                                                                                   |
| 应用    | WB ICC/IF                                                                                         |
| 推荐浓度  | <b>WB 1:500-2000:</b><br><b>IF: 1: 50-1: 200:</b>                                                 |
| 理论分子量 | 25 kDa                                                                                            |
| 实测分子量 | 24 kDa                                                                                            |
| 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  |                                                                                                   |
| 细胞定位  | Nucleus . Chromosome . Associates with chromatin. .                                               |
| 纯化    | Affinity purification                                                                             |

抗原信息

|      |                                              |
|------|----------------------------------------------|
| 抗原信息 | Synthesized peptide derived from human GINS3 |
|------|----------------------------------------------|

靶点信息

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| 研究背景  | GINS3 (GINS Complex Subunit 3), also known as PSF3, serves as a subunit of the GINS heterotetrameric complex (GINS1/2/3/4). GINS3 is essential for the initiation of DNA replication and progression of replication forks. GINS3 is significantly upregulated in liver hepatocellular carcinoma, where it correlates with poor prognosis, methylation alterations, and immune escape, and has been proposed as a potential diagnostic biomarker. |
| 基因ID  | 64785;                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 基因名   | GINS3 PSF3                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Swiss | Q9BRX5 ( <a href="https://www.uniprot.org/uniprotkb/Q9BRX5/entry">https://www.uniprot.org/uniprotkb/Q9BRX5/entry</a> )                                                                                                                                                                                                                                                                                                                           |
| 别名    | DNA replication complex GINS protein PSF3; GINS complex subunit 3; Gins3; PSF3 homolog; PSF3_HUMAN;                                                                                                                                                                                                                                                                                                                                              |

产品验证

实验步骤

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