

SYCE1 Rabbit pAb

货号: **AYP16427**

产品信息

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|-------|--------------------------------------------------------------------------------------------------------|
| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:1000 |
| 理论分子量 | 21kDa/32kDa/39kDa |
| 实测分子量 | 40KDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | Rat liver,Rat kidney |
| 细胞定位 | Chromosome,Nucleus |
| 纯化 | Affinity purification |

抗原信息

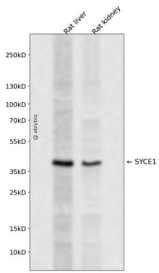
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 132-351 of human SYCE 1 (NP_001137236.1). |
| 序列 | ECKERISALNLQIEEEKNKQRQLRLAFEEQLEDLMGQHDKLDWDFHMPERLAKEICALDSSKEQLLKEEKLVKATLEDVKHQQLCSLPGAEGPSTLDEGLFLRSQEAATVQLFQEEHRKAELLAAAAQRHQQLQKCCQQQQKQRQLKEELEKHGMQVPAQAQSTQEEEAGPGDVASPKPLKGERPGAHHQAGPDVLIGQEDTLHPDLSPRGFQEIKELF |

靶点信息

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| 研究背景 | This gene encodes a member of the synaptonemal complex, which links homologous chromosomes during prophase I of meiosis. The tripartite structure of the complex is highly conserved amongst metazoans. It consists of two lateral elements and a central region formed by transverse elements and a central element. The protein encoded by this gene localizes to the central element and is required for initiation and elongation of the synapsis. Allelic variants of this gene have been associated with premature ovarian failure and spermatogenic failure. Alternative splicing results in multiple transcript variants. |
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| 基因ID | 93426 |
| 基因名 | SYCE1 |
| Swiss | Q8N0S2 |
| 别名 | SYCE1;C10orf94;CT76;POF12;SPGF15 |

产品验证



Western blot analysis of SYCE1 expressed in Rat liver,Rat kidney using SYCE1 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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