

Nanog Rabbit mAb

货号: **AYM28510**

产品信息

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| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Monoclonal |
| 预测反应 | |
| 应用 | WB IHC IF/ICC FC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50 |
| 理论分子量 | 32kDa/34kDa |
| 实测分子量 | 37kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA, 50% glycerol, pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | NIH/3T3 |
| 细胞定位 | Nucleus |
| 纯化 | Affinity purification |

抗原信息

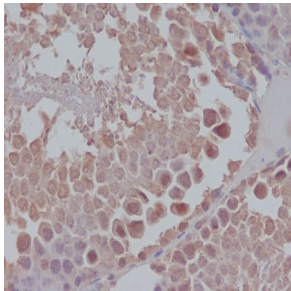
| | |
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| 抗原信息 | Recombinant fusion protein corresponding to Human Nanog. |
| 序列 | MSVDPACQSLPCFEASDCKESSPMPVICGPEENYPQLQSSAEMPHTETVSPLPSSMDLLIQDSPDSSTSPKGGKQPTSA EKSVAKKEDKVPVKKQKTRTVFSST |

靶点信息

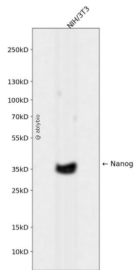
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| 研究背景 | The protein encoded by this gene is a DNA binding homeobox transcription factor involved in embryonic stem (ES) cell proliferation, renewal, and pluripotency. The encoded protein can block ES cell differentiation and can also autorepress its own expression in differentiating cells. Two transcript variants encoding different isoforms have been found for this gene. |
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| 基因ID | 79923 |
| 基因名 | NANOG |
| Swiss | Q9H9S0 |
| 别名 | NANOG |

产品验证



Immunohistochemical analysis of paraffin-embedded rat testis, using Nanog Antibody.



Western blot analysis of Nanog expressed in NIH/3T3 using Nanog Rabbit mAb 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

访问官网浏览详情: www.ablybio.cn