

GATA1 Rabbit mAb

货号: **AYM30266**

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 IP CHIP |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 CHIP: 1:20 - 1:50 |
| 理论分子量 | 34kDa/35kDa/42kDa |
| 实测分子量 | 43kDa |
| 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

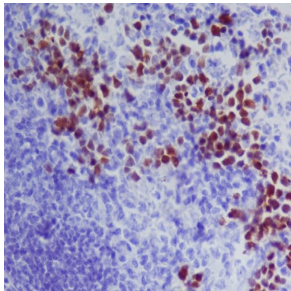
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| 抗原信息 | Recombinant fusion protein corresponding to Human GATA1. |
| 序列 | |

靶点信息

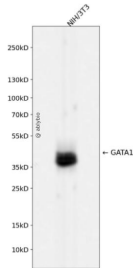
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| 研究背景 | This gene encodes a protein which belongs to the GATA family of transcription factors. The protein plays an important role in erythroid development by regulating the switch of fetal hemoglobin to adult hemoglobin. Mutations in this gene have been associated with X-linked dyserythropoietic anemia and thrombocytopenia. |
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| 基因ID | 2623 |
| 基因名 | GATA1 |
| Swiss | P15976 |
| 别名 | GATA1;ERYF1;GATA-1;GF-1;GF1;NF-E1;NFE1;XLANP;XLTDA;XLTT |

产品验证



Immunohistochemical analysis of paraffin-embedded mouse spleen, using GATA1 Antibody.



Western blot analysis of GATA1 expressed in NIH/3T3 using GATA1 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

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