

IRAK4 Rabbit pAb

货号: **AYP25427**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | WB: Mus musculus |
| 应用 | WB IHC IF/ICC |
| 推荐浓度 | WB: 1:500 - 1:1000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 |
| 理论分子量 | 37kDa/51kDa |
| 实测分子量 | 55KDa |
| 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 | Rat lung |
| 细胞定位 | Cytoplasm |
| 纯化 | Affinity purification |

抗原信息

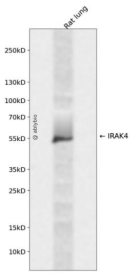
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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human IRAK4 (NP_057207.2). |
| 序列 | MNKPITPSTYVRCLNVGLIRKLSDFIDPQEGWKKLAVAIAIKKPSGDDRYNQFHIRRFEALLQTGKSPTSELLFDWGTNCTV GDLVDLLIQNEFFAPASLLLPDAVPKTANTLPSKEAITVQKQKMPFCDKDRTLMTPVQNLEQSYMPDSSSPENKSLEVS DTRFHSFSFYELKNVTNDFDERPISVGGNKMGEFGV |

靶点信息

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| 研究背景 | This gene encodes a kinase that activates NF-kappaB in both the Toll-like receptor (TLR) and T-cell receptor (TCR) signaling pathways. The protein is essential for most innate immune responses. Mutations in this gene result in IRAK4 deficiency and recurrent invasive pneumococcal disease. Multiple transcript variants encoding different isoforms have been found for this gene. |
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| 基因ID | 51135 |
| 基因名 | IRAK4 |
| Swiss | Q9NWZ3 |
| 别名 | IRAK4;IPD1;IRAK-4;NY-REN-64;REN64 |

产品验证



Western blot analysis of IRAK4 expressed in Rat lung using IRAK4 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

访问官网浏览详情: www.ablybio.cn