

— ABLYBIO, Help Your Research



IRAK4 Rabbit pAb

货号: **AYP23707**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF/ICC
推荐浓度	WB: 1:500 - 1:2000 IF/ICC: 1:50 - 1:200
理论分子量	37kDa/51kDa
实测分子量	37kDa/51kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Cytoplasm
纯化	Affinity purification

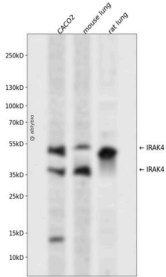
抗原信息

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

靶点信息

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.
基因ID	51135
基因名	IRAK4
Swiss	Q9NWZ3 (https://www.uniprot.org/uniprotkb/Q9NWZ3/entry)
别名	IRAK4,IPD1,IRAK-4,NY-REN-64,REN64,interleukin-1 receptor-associated kinase 4,IRAK4 Rabbit pAb,Renal carcinoma antigen NY-REN-64

产品验证



Western blot analysis of IRAK4 expressed in CACO2, mouse lung, 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 (<https://www.ablybio.cn/www.ablybio.cn>)