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NLRP12 Rabbit pAb

货号: **AYP13404**

产品信息

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| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | WB: Mus musculus |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:2000 |
| 理论分子量 | 31kDa/101kDa/107kDa/113kDa/114kDa/120kDa |
| 实测分子量 | 120kDa |
| 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 | Jurkat,LO2 |
| 细胞定位 | Cytoplasm |
| 纯化 | Affinity purification |

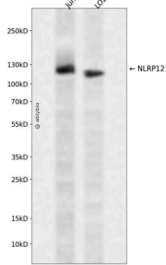
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 862-1062 of human NLR P12 (NP_001264055.1). |
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靶点信息

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| 研究背景 | This gene encodes a member of the CATERPILLER family of cytoplasmic proteins. The encoded protein, which contains an N-terminal pyrin domain, a NACHT domain, a NACHT-associated domain, and a C-terminal leucine-rich repeat region, functions as an attenuating factor of inflammation by suppressing inflammatory responses in activated monocytes. Mutations in this gene cause familial cold autoinflammatory syndrome type 2. Alternative splicing results in multiple transcript variants. |
| 基因ID | 91662 |
| 基因名 | NLRP12 |
| Swiss | P59046 (https://www.uniprot.org/uniprotkb/P59046/entry) |
| 别名 | NLRP12,CLR19.3,FCAS2,NALP12,PAN6,PYPAF7,RNO,RNO2,NLRP12 Rabbit pAb,Monarch-1,PYRIN-containing APAF1-like protein 7,Regulated by nitric oxide |

产品验证



Western blot analysis of NLRP12 expressed in Jurkat, LO2 using NLRP12 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>)