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Phospho-Tyk2-Y1054/1055 Rabbit pAb

货号: **AYP25454**

产品信息

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| 反应 | Mouse |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB |
| 推荐浓度 | WB: 1:500 - 1:1000 |
| 理论分子量 | 133kDa |
| 实测分子量 | 134KDa |
| 形式 | Liquid |
| 保存条件 | Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | NIH/3T3 |
| 细胞定位 | cytoplasm,cytoskeleton,cytosol,extracellular exosome,nucleus |
| 纯化 | Affinity purification |

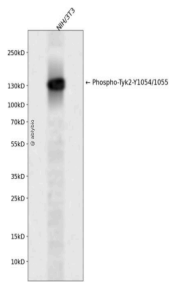
抗原信息

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| 抗原信息 | A synthetic phosphorylated peptide around Y1054 & Y1055 of human Tyk2 (NP_003322.3). |
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靶点信息

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| 研究背景 | This gene encodes a member of the tyrosine kinase and, more specifically, the Janus kinases (JAKs) protein families. This protein associates with the cytoplasmic domain of type I and type II cytokine receptors and promulgate cytokine signals by phosphorylating receptor subunits. It is also component of both the type I and type III interferon signaling pathways. As such, it may play a role in anti-viral immunity. A mutation in this gene has been associated with hyperimmunoglobulin E syndrome (HIES) - a primary immunodeficiency characterized by elevated serum immunoglobulin E. |
| 基因ID | 7297 |
| 基因名 | TYK2 |
| Swiss | P29597 (https://www.uniprot.org/uniprotkb/P29597/entry) |
| 别名 | TYK2,IMD35,JTK1,Phospho-Tyk2-Y1054/1055 Rabbit pAb |

产品验证



Western blot analysis of Phospho-Tyk2-Y1054/1055 expressed in NIH/3T3 using Phospho-Tyk2-Y1054/1055 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>)