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Phospho-JAK2-Y1007 Rabbit pAb

货号: **AYP21298**

产品信息

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| 反应 | Human,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 | 130kDa |
| 实测分子量 | 125KDa |
| 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 | NIH/3T3,NIH/3T3+Pervanadate |
| 细胞定位 | Cytoplasm,Endomembrane system,Nucleus,Peripheral membrane protein |
| 纯化 | Affinity purification |

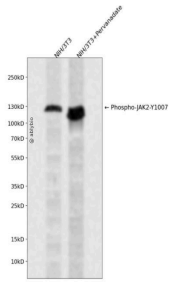
抗原信息

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| 抗原信息 | A synthetic phosphorylated peptide around Y1007 of human JAK2 (NP_004963.1). |
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靶点信息

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| 研究背景 | This gene product is a protein tyrosine kinase involved in a specific subset of cytokine receptor signaling pathways. It has been found to be constitutively associated with the prolactin receptor and is required for responses to gamma interferon. Mice that do not express an active protein for this gene exhibit embryonic lethality associated with the absence of definitive erythropoiesis. |
| 基因ID | 3717 |
| 基因名 | JAK2 |
| Swiss | O60674 (https://www.uniprot.org/uniprotkb/O60674/entry) |
| 别名 | JAK2,JTK10,THCYT3,Phospho-JAK2-Y1007 Rabbit pAb,Janus kinase 2 |

产品验证



Western blot analysis of Phospho-JAK2-Y1007 expressed in NIH/3T3,NIH/3T3+Pervanadate using Phospho-JAK2-Y1007 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysate s/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>)