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JAK1 Rabbit pAb

货号: **AYP11319**

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 , Homo sapiens , Rattus norvegicus , Locusta migratoria |
| 应用 | WB IF/ICC |
| 推荐浓度 | WB: 1:500 - 1:1000 IF/ICC: 1:100 - 1:500 |
| 理论分子量 | 133kDa |
| 实测分子量 | 133KDa |
| 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 | PC-12,HepG2,Mouse lung |
| 细胞定位 | Endomembrane system,Peripheral membrane protein |
| 纯化 | Affinity purification |

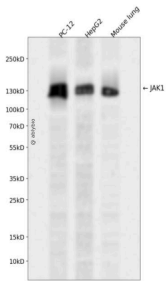
抗原信息

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| 抗原信息 | A synthetic peptide corresponding to a sequence within amino acids 810-910 of human JAK1 (NP_002218.2). |
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靶点信息

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| 研究背景 | This gene encodes a membrane protein that is a member of a class of protein-tyrosine kinases (PTK) characterized by the presence of a second phosphotransferase-related domain immediately N-terminal to the PTK domain. The encoded kinase phosphorylates STAT proteins (signal transducers and activators of transcription) and plays a key role in interferon-alpha/beta and interferon-gamma signal transduction. Alternative splicing results in multiple transcript variants. |
| 基因ID | 3716 |
| 基因名 | JAK1 |
| Swiss | P23458 (https://www.uniprot.org/uniprotkb/P23458/entry) |
| 别名 | JAK1,JAK1A,JAK1B,JTK3,JAK1 Rabbit pAb,Janus kinase 1 |

产品验证



Western blot analysis of JAK1 expressed in PC-12, HepG2, Mouse lung using JAK1 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>)