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4-1BB/CD137 Rabbit pAb

货号: **AYP17885**

产品信息

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| 反应 | Human,Mouse,Rat |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | WB IHC |
| 推荐浓度 | WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 |
| 理论分子量 | 27kDa |
| 实测分子量 | 27kDa |
| 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 | Mouse spleen,Rat spleen |
| 细胞定位 | Membrane,Single-pass type I membrane protein |
| 纯化 | Affinity purification |

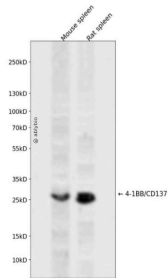
抗原信息

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| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 24-186 of human 4-1BB/CD137 (NP_001552.2). |
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靶点信息

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| 研究背景 | The protein encoded by this gene is a member of the TNF-receptor superfamily. This receptor contributes to the clonal expansion, survival, and development of T cells. It can also induce proliferation in peripheral monocytes, enhance T cell apoptosis induced by TCR/CD3 triggered activation, and regulate CD28 co-stimulation to promote Th1 cell responses. The expression of this receptor is induced by lymphocyte activation. TRAF adaptor proteins have been shown to bind to this receptor and transduce the signals leading to activation of NF-kappaB. |
| 基因ID | 3604 |
| 基因名 | TNFRSF9 |
| Swiss | Q07011 (https://www.uniprot.org/uniprotkb/Q07011/entry) |
| 别名 | TNFRSF9,4-1BB,CD137,CDw137,ILA,4-1BB/CD137 Rabbit pAb,4-1BB ligand receptor,T-cell antigen 4-1BB homolog,T-cell antigen ILA |

产品验证



Western blot analysis of 4-1BB/CD137 expressed in Mouse spleen, Rat spleen using 4-1BB/CD137 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>)