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# IL10 Rabbit pAb

货号: **AYP23077**

## 产品信息

|       |  |
|-------|--|
| 反应    | Mouse  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  |  |
| 应用    | WB   |
| 推荐浓度  | <b>WB:</b> 1:1000 - 1:5000   |
| 理论分子量 | 20kDa  |
| 实测分子量 | 18KDa/21KDa  |
| 形式    | Liquid   |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated   |
| 阳性对照  |  |
| 细胞定位  | extracellular space  |
| 纯化    | Affinity purification  |

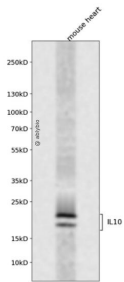
## 抗原信息

|      |   |
|------|---|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 19-178 of mouse IL10 (NP_034678.1). |
|------|---|

## 靶点信息

|       |  |
|-------|--|
| 研究背景  | This gene encodes an anti-inflammatory cytokine that is a member of the class-2 cytokine family. The encoded protein is secreted by cells of both the innate and adaptive immune systems and is crucial for limiting the immune response to a broad range of pathogens. It also has been shown to suppress autoimmune responses. This protein mediates its immunosuppressive signal through a specific interleukin 10 receptor or complex. Aberrant functioning of this gene is associated with numerous immune disorders including graft-versus-host disease, and increased susceptibility to HIV-1 infection and rheumatoid arthritis. |
| 基因ID  | 16153  |
| 基因名   | IL10   |
| Swiss | P18893   |
| 别名    | IL-,CSIF,If2a,Il-10,IL10 Rabbit pAb,Il10,Cytokine synthesis inhibitory factor  |

## 产品验证



Western blot analysis of IL10 expressed in mouse heart using IL10 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](http://www.ablybio.cn) (<https://www.ablybio.cn/www.ablybio.cn>)