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# IRF8 Rabbit pAb

货号: **AYP19242**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  |  |
| 应用    | WB   |
| 推荐浓度  | <b>WB:</b> 1:100 - 1:500   |
| 理论分子量 | 48kDa  |
| 实测分子量 | 50KDa  |
| 形式    | Liquid   |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated   |
| 阳性对照  | HL-60  |
| 细胞定位  | Nucleus  |
| 纯化    | Affinity purification  |

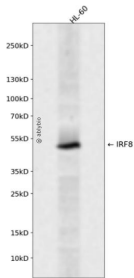
## 抗原信息

|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 137-426 of human IRF8 (NP_002154.1). |
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## 靶点信息

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|-------|--|
| 研究背景  | Interferon consensus sequence-binding protein (ICSBP) is a transcription factor of the interferon (IFN) regulatory factor (IRF) family. Proteins of this family are composed of a conserved DNA-binding domain in the N-terminal region and a divergent C-terminal region that serves as the regulatory domain. The IRF family proteins bind to the IFN-stimulated response element (ISRE) and regulate expression of genes stimulated by type I IFNs, namely IFN-alpha and IFN-beta. IRF family proteins also control expression of IFN-alpha and IFN-beta-regulated genes that are induced by viral infection. |
| 基因ID  | 3394   |
| 基因名   | IRF8   |
| Swiss | Q02556 ( <a href="https://www.uniprot.org/uniprotkb/Q02556/entry">https://www.uniprot.org/uniprotkb/Q02556/entry</a> )   |
| 别名    | IRF8,H-ICSBP,ICSBP,ICSBP1,IMD32A,IMD32B,IRF-8,IRF8 Rabbit pAb,Interferon consensus sequence-binding protein  |

## 产品验证



Western blot analysis of IRF8 expressed in HL-60 using IRF8 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

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