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# IRF4 Antibody

货号: **AYP5284**

## 产品信息

|       |   |
|-------|---|
| 反应    | Human,Mouse   |
| 宿主    | Rabbit  |
| 克隆性   | Polyclonal  |
| 预测反应  |   |
| 应用    | WB IF ELISA   |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IF:</b> 1:50 - 1:200  |
| 理论分子量 | 51kDa   |
| 实测分子量 |   |
| 形式    | Liquid  |
| 保存条件  | Store at -20°C. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3. |
| 偶联物   | Unconjugated  |
| 阳性对照  | K-562,Mouse lung  |
| 细胞定位  | Nucleus   |
| 纯化    | Affinity purification   |

## 抗原信息

|      |  |
|------|--|
| 抗原信息 | Synthesized peptide derived from Human IRF4. |
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## 靶点信息

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|-------|---|
| 研究背景  | The protein encoded by this gene belongs to the IRF (interferon regulatory factor) family of transcription factors, characterized by a unique tryptophan pentad repeat DNA-binding domain. The IRFs are important in the regulation of interferons in response to infection by virus, and in the regulation of interferon-inducible genes. This family member is lymphocyte specific and negatively regulates Toll-like-receptor (TLR) signaling that is central to the activation of innate and adaptive immune systems. A chromosomal translocation involving this gene and the IgH locus, t(6;14)(p25;q32), may be a cause of multiple myeloma. Alternatively spliced transcript variants have been found for this gene. |
| 基因ID  | 3662  |
| 基因名   | IRF4  |
| Swiss | Q15306 ( <a href="https://www.uniprot.org/uniprotkb/Q15306/entry">https://www.uniprot.org/uniprotkb/Q15306/entry</a> )  |
| 别名    | IRF4,LSIRF,MUM1,NF-EM5,SHEP8,IRF-4,IRF4 Antibody,Lymphocyte-specific interferon regulatory factor,Multiple myeloma oncogene 1   |

## 产品验证

## 实验步骤

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