

# IL11 Rabbit pAb

货号: **B11715**

产品信息

|       |                                                                                                              |
|-------|--------------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                                              |
| 宿主    | Rabbit                                                                                                       |
| 克隆性   | Polyclonal                                                                                                   |
| 预测反应  | <b>IF:</b> Homo sapiens<br><b>WB:</b> Mus musculus , Homo sapiens<br><b>IHC:</b> Homo sapiens , Mus musculus |
| 应用    | WB IF/ICC                                                                                                    |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:1000<br><b>IF/ICC:</b> 1:50 - 1:200                                                     |
| 理论分子量 | 12kDa/21kDa                                                                                                  |
| 实测分子量 | 25KDa                                                                                                        |
| 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  | HUH-7                                                                                                        |
| 细胞定位  | Secreted                                                                                                     |
| 纯化    | Affinity purification                                                                                        |

抗原信息

|      |                                                                                                                                                                                  |
|------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 22-199 of human IL11 ( NP_000632.1).                                                               |
| 序列   | PGPPPGPPRVSPDPRAELDSTVLLTRSLLADTRQLAAQLRDKFPADGDHNLDSLPTLAMSGALGALQLPGVLTRLRADLLSYLRHVQWLRRAGGSSSLKLTLELGTQLARLDRLRLRLQLLMSRLALPQPPDPPAPPLAPPSSAWGGIRAHAHAILGGLHLTLDWAVRGLLLKTRL |

靶点信息

|       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
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| 研究背景  | The protein encoded by this gene is a member of the gp130 family of cytokines. These cytokines drive the assembly of multisubunit receptor complexes, all of which contain at least one molecule of the transmembrane signaling receptor IL6ST (gp130). This cytokine is shown to stimulate the T-cell-dependent development of immunoglobulin-producing B cells. It is also found to support the proliferation of hematopoietic stem cells and megakaryocyte progenitor cells. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene. |
| 基因ID  | 3589                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 基因名   | IL11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Swiss | P20809                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 别名    | IL11;AGIF;IL-11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |

产品验证

实验步骤

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