

# POLR2J Rabbit pAb

货号: **AYP17952**

## 产品信息

|       |  |
|-------|--|
| 反应    | Human,Mouse  |
| 宿主    | Rabbit   |
| 克隆性   | Polyclonal   |
| 预测反应  |  |
| 应用    | WB IF/ICC  |
| 推荐浓度  | <b>WB:</b> 1:500 - 1:2000<br><b>IF/ICC:</b> 1:50 - 1:200   |
| 理论分子量 | 13kDa  |
| 实测分子量 | 16kDa  |
| 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  | K-562,Mouse thymus   |
| 细胞定位  | Nucleus  |
| 纯化    | Affinity purification  |

## 抗原信息

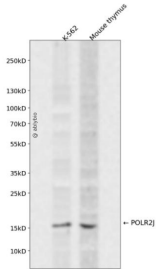
|      |  |
|------|--|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 1-117 of human POLR2J (NP_006225.1).         |
| 序列   | MNAPPAFESFLLFEGEKKITINKDTKVNPNACLFTINKEDHTLGNIKSQLLKDPQVLFAGYKVPHPLEHKIIIRVQTTDPDYSPQE<br>AFTNAITDLISELSLLEERFRVAIKDKQEGIE |

## 靶点信息

|      |  |
|------|--|
| 研究背景 | This gene encodes a subunit of RNA polymerase II, the polymerase responsible for synthesizing messenger RNA in eukaryotes. The product of this gene exists as a heterodimer with another polymerase subunit; together they form a core subassembly unit of the polymerase. Two similar genes are located nearby on chromosome 7q22.1 and a pseudogene is found on chromosome 7p13. |
| 基因ID | 5439   |

|       |   |
|-------|---|
| 基因名   | POLR2J                                    |
| Swiss | P52435                                    |
| 别名    | POLR2J;POLR2J1;RPB11;RPB11A;RPB11m;hRPB14 |

## 产品验证



Western blot analysis of POLR2J expressed in K-562, Mouse thymus using POLR2J 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)