

# PAX2 Rabbit pAb

货号: B12417

## 产品信息

|       |                                                                                                      |
|-------|------------------------------------------------------------------------------------------------------|
| 反应    | Human,Mouse,Rat                                                                                      |
| 宿主    | Rabbit                                                                                               |
| 克隆性   | Polyclonal                                                                                           |
| 预测反应  | <b>IHC:</b> Mus musculus<br><b>WB:</b> Mus musculus                                                  |
| 应用    | WB IF/ICC                                                                                            |
| 推荐浓度  | <b>WB:</b> 1:100 - 1:500<br><b>IF/ICC:</b> 1:50 - 1:200                                              |
| 理论分子量 | 41kDa/42kDa/44kDa                                                                                    |
| 实测分子量 | 47KDa                                                                                                |
| 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  | PC-12,Jurkat                                                                                         |
| 细胞定位  | Nucleus                                                                                              |
| 纯化    | Affinity purification                                                                                |

## 抗原信息

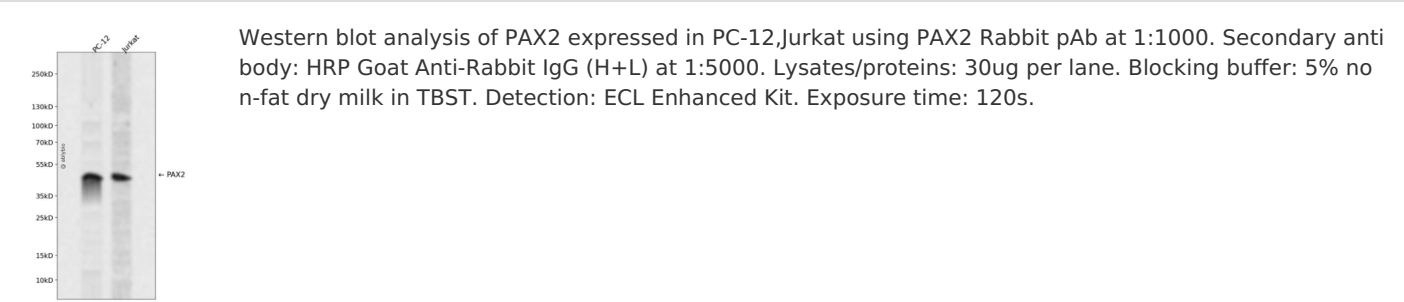
|      |                                                                                                                    |
|------|--------------------------------------------------------------------------------------------------------------------|
| 抗原信息 | Recombinant fusion protein containing a sequence corresponding to amino acids 220-300 of human PAX2 (NP_003978.3). |
| 序列   | GLHLVWTLRDVSEGSVPNGDSQSGVDSL RKHLRADTFTQQLEALDRVFERPSYPDVFQASEHIKSEQGNEYSLPALTPGL                                  |

## 靶点信息

|      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
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| 研究背景 | PAX2 encodes paired box gene 2, one of many human homologues of the Drosophila melanogaster gene prd. The central feature of this transcription factor gene family is the conserved DNA-binding paired box domain. PAX2 is believed to be a target of transcriptional suppression by the tumor suppressor gene WT1. Mutations within PAX2 have been shown to result in optic nerve colobomas and renal hypoplasia. Alternative splicing of this gene results in multiple transcript variants. |
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|       |                  |
|-------|------------------|
| 基因ID  | 5076             |
| 基因名   | PAX2             |
| Swiss | Q02962           |
| 别名    | PAX2;FSGS7;PAPRS |

产品验证



实验步骤

访问官网浏览详情: [www.ablybio.cn](http://www.ablybio.cn)