— ABLYBIO, Help Your Research

# PAX3 Rabbit pAb

**货号: AYP23582**

## 产品信息

| | |
|---|---|
| 反应 | Human |
| 宿主 | Rabbit |
| 克隆性 | Polyclonal |
| 预测反应 | |
| 应用 | IHC |
| 推荐浓度 | **IHC:** 1:50 - 1:200 |
| 理论分子量 | 22kDa/24kDa/44kDa/45kDa/52kDa/53kDa/55kDa |
| 实测分子量 | 22kDa/24kDa/44kDa/45kDa/52kDa/53kDa/55kDa |
| 形式 | Liquid |
| 保存条件 | Store at -20℃. Avoid freeze / thaw cycles.<br>Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3. |
| 偶联物 | Unconjugated |
| 阳性对照 | 293T,Rat testis |
| 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 341-479 of human PAX3 (NP_852122.1). |

## 靶点信息

| | |
|---|---|
| 研究背景 | This gene is a member of the paired box (PAX) family of transcription factors. Members of the PAX family typically contain a paired box domain and a paired-type homeodomain. These genes play critical roles during fetal development. Mutations in paired box gene 3 are associated with Waardenburg syndrome, craniofacial-deafness-hand syndrome, and alveolar rhabdomyosarcoma. The translocation t(2;13)(q35;q14), which represents a fusion between PAX3 and the forkhead gene, is a frequent finding in alveolar rhabdomyosarcoma. Alternative splicing results in transcripts encoding isoforms with different C-termini. |
| 基因ID | 5077 |
| 基因名 | PAX3 |
| Swiss | P23760 (https://www.uniprot.org/uniprotkb/P23760/entry) |
| 别名 | PAX3,CDHS,HUP2,WS1,WS3,paired box 3,PAX3 Rabbit pAb |

**产品验证**

**实验步骤**

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)