

## 兔抗 RB1 多克隆抗体

中文名称：兔抗 RB1 多克隆抗体

英文名称：Anti-RB1 rabbit polyclonal antibody

别名：RB transcriptional corepressor 1; RB; pRb; OSRC; pp110; p105-Rb; PPP1R130; p110-RB1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：RB1

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

|                          |   |
|--------------------------|---|
| <b>Background:</b>       | The protein encoded by this gene is a negative regulator of the cell cycle and was the first tumor suppressor gene found. The encoded protein also stabilizes constitutive heterochromatin to maintain the overall chromatin structure. The active, hypophosphorylated form of the protein binds transcription factor E2F1. Defects in this gene are a cause of childhood cancer retinoblastoma (RB), bladder cancer, and osteogenic sarcoma. |
| <b>Applications:</b>     | ELISA, IHC  |
| <b>Name of antibody:</b> | RB1   |
| <b>Immunogen:</b>        | Fusion protein of human RB1   |

|                                    |   |
|------------------------------------|---|
| <b>Full name:</b>                  | RB transcriptional corepressor 1                  |
| <b>Synonyms:</b>                   | RB; pRb; OSRC; pp110; p105-Rb; PPP1R130; p110-RB1 |
| <b>SwissProt:</b>                  | P06400  |
| <b>ELISA Recommended dilution:</b> | 5000-10000  |
| <b>IHC positive control:</b>       | Human esophagus cancer                            |
| <b>IHC Recommend dilution:</b>     | 50-100  |

