

## 兔抗 PPP1CB 多克隆抗体

中文名称：兔抗 PPP1CB 多克隆抗体

英文名称：Anti-PPP1CB rabbit polyclonal antibody

别名：PP-1B, PPP1CD, PP1beta

抗原：PPP1CB

储存：冷冻（-20℃）

宿主：Rabbit

相关类别：一抗

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 one of the three catalytic subunits of protein phosphatase 1 (PP1). PP1 is a serine/threonine specific protein phosphatase known to be involved in the regulation of a variety of cellular processes, such as cell division, glycogen metabolism, muscle contractility, protein synthesis, and HIV-1 viral transcription. Mouse studies suggest that PP1 functions as a suppressor of learning and memory. Two alternatively spliced transcript variants encoding distinct isoforms have been observed. |
| <b>Applications:</b>     | ELISA, WB, IHC  |
| <b>Name of antibody:</b> | PPP1CB  |

|                                    |  |
|------------------------------------|--|
| <b>Immunogen:</b>                  | Fusion protein of human PPP1CB                         |
| <b>Full name:</b>                  | protein phosphatase 1, catalytic subunit, beta isozyme |
| <b>Synonyms :</b>                  | PP-1B, PPP1CD, PP1beta                                 |
| <b>SwissProt:</b>                  | P62140   |
| <b>ELISA Recommended dilution:</b> | 2000-5000  |
| <b>IHC positive control:</b>       | Human tonsil and human cervical cancer                 |
| <b>IHC Recommend dilution:</b>     | 25-100   |
| <b>WB Predicted band size:</b>     | 37 kDa   |
| <b>WB Positive control:</b>        | Hela cells   |
| <b>WB Recommended dilution:</b>    | 500-2000   |



