

## 小鼠抗 CREB1 单克隆抗体

中文名称： 小鼠抗 CREB1 单克隆抗体

英文名称： Anti-CREB1 mouse monoclonal antibody

别名： cAMP responsive element binding protein 1; CREB; CREB-1

相关类别： 一抗

储存： 冷冻（-20℃）

宿主： Mouse

抗原： CREB1

反应种属： Human, Rat

标记物： Unconjugate

克隆类型： Mouse Monoclonal

### 技术规格

|                          |  |
|--------------------------|--|
| <b>Background:</b>       | This gene encodes a transcription factor that is a member of the leucine zipper family of DNA binding proteins. This protein binds as a homodimer to the cAMP-responsive element, an octameric palindrome. The protein is phosphorylated by several protein kinases, and induces transcription of genes in response to hormonal stimulation of the cAMP pathway. Alternate splicing of this gene results in several transcript variants encoding different isoforms. |
| <b>Applications:</b>     | WB   |
| <b>Name of antibody:</b> | CREB1  |
| <b>Immunogen:</b>        | Fusion protein of human CREB1  |

|                                 |  |
|---------------------------------|--|
| <b>Full name:</b>               | cAMP responsive element binding protein 1    |
| <b>Synonyms:</b>                | CREB; CREB-1                                 |
| <b>SwissProt:</b>               | P16220                                       |
| <b>WB Predicted band size:</b>  | 37 kDa                                       |
| <b>WB Positive control:</b>     | Jurkat, A549, MCF7, C6 and Hela cell lysates |
| <b>WB Recommended dilution:</b> | 1000-5000                                    |

