

## 兔抗 KCNMB1 多克隆抗体

中文名称: 兔抗 KCNMB1 多克隆抗体

英文名称: Anti-KCNMB1 rabbit polyclonal antibody

别名: hbeta1; BKbeta1; SLO-BETA; hslo-beta; K(VCA)beta; slo-beta-1; k(VCA)beta-1

储存: 冷冻 (-20℃)

抗原: KCNMB1

宿主: Rabbit

反应种属: Human, Mouse

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

### 技术规格

|                          |  |
|--------------------------|--|
| <b>Background:</b>       | MaxiK channels are large conductance, voltage and calcium-sensitive potassium channels which are fundamental to the control of smooth muscle tone and neuronal excitability. MaxiK channels can be formed by 2 subunits: the pore-forming alpha subunit and the product of this gene, the modulatory beta subunit. Intracellular calcium regulates the physical association between the alpha and beta subunits. |
| <b>Applications:</b>     | ELISA, WB  |
| <b>Name of antibody:</b> | KCNMB1   |

|                                    |  |
|------------------------------------|--|
| <b>Immunogen:</b>                  | Synthetic peptide of human KCNMB1  |
| <b>Full name:</b>                  | potassium channel subfamily M regulatory beta subunit 1                    |
| <b>Synonyms :</b>                  | hbeta1; BKbeta1; SLO-BETA; hslo-beta; K(VCA)beta; slo-beta-1; k(VCA)beta-1 |
| <b>SwissProt:</b>                  | Q16558   |
| <b>ELISA Recommended dilution:</b> | 1000-2000  |
| <b>WB Predicted band size:</b>     | 22 kDa   |
| <b>WB Positive control:</b>        | Mouse heart and lung tissue  |
| <b>WB Recommended dilution:</b>    | 200-1000   |

