

## 兔抗 BMP5 多克隆抗体

- 中文名称: 兔抗 BMP5 多克隆抗体
- 英文名称: Anti-BMP5 rabbit polyclonal antibody
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃)
- 宿 主: Rabbit
- 抗 原: BMP5
- 反应种属: Human, Mouse
- 标 记 物: Unconjugate
- 克隆类型: rabbit polyclonal

### 技术规格

<b>Background:</b>	This gene encodes a member of the bone morphogenetic protein family which is part of the transforming growth factor-beta superfamily. The superfamily includes large families of growth and differentiation factors. Bone morphogenetic proteins were originally identified by an ability of demineralized bone extract to induce endochondral osteogenesis in vivo in an extraskeletal site. These proteins are synthesized as prepropeptides, cleaved, and then processed into dimeric proteins. This protein may act as an important signaling molecule within the trabecular meshwork and optic nerve head, and may play a potential role in glaucoma pathogenesis. This gene is differentially regulated during the formation of various tumors.
<b>Applications:</b>	ELISA, WB

<b>Name of antibody:</b>	BMP5
<b>Immunogen:</b>	Synthetic peptide of human BMP5
<b>Full name:</b>	bone morphogenetic protein 5
<b>SwissProt:</b>	P22003
<b>ELISA Recommended dilution:</b>	5000-10000
<b>WB Predicted band size:</b>	52 kDa
<b>WB Positive control:</b>	Human lung tissue lysate
<b>WB Recommended dilution:</b>	200-1000

