

## 兔抗 GMFB 多克隆抗体

中文名称：兔抗 GMFB 多克隆抗体

英文名称：Anti-GMFB rabbit polyclonal antibody

别名：GMF

相关类别：一抗

抗原：GMFB

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

This protein, which is phosphorylated following phorbol ester stimulation, is important for the nervous system. It causes brain cell differentiation, stimulates neural regeneration and inhibits tumor cell proliferation. Overexpression of GMF in astrocytes has been shown to enhance brain-derived neurotrophic factor (BDNF) production. GMF expression is increased by exercise, and the protein is crucial for exercise-induction of BDNF. Through BDNF production, GMF appears to play a role in neuroprotection. In thymoma, T-cell development is maintained by GMF- $\beta$  being produced by the tumor cells.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	GMFB
<b>Immunogen:</b>	Fusion protein of human GMFB
<b>Full name:</b>	glia maturation factor, beta
<b>Synonyms :</b>	GMF
<b>SwissProt:</b>	P60983
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human prostate cancer
<b>IHC Recommend dilution:</b>	25-100

