

## 兔抗 CAMK2B 多克隆抗体

中文名称：兔抗 CAMK2B 多克隆抗体

英文名称： Anti-CAMK2B rabbit polyclonal antibody

别名： CAM2, CAMK2, CAMKB

储存： 冷冻（-20℃）

抗原： CAMK2B

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 product of this gene belongs to the serine/threonine protein kinase family and to the Ca(2+)/calmodulin-dependent protein kinase subfamily. Calcium signaling is crucial for several aspects of plasticity at glutamatergic synapses. In mammalian cells, the enzyme is composed of four different chains: alpha, beta, gamma, and delta. The product of this gene is a beta chain. It is possible that distinct isoforms of this chain have different cellular localizations and interact differently with calmodulin. Eight transcript variants encoding eight distinct isoforms have been identified for this gene.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	CAMK2B

<b>Immunogen:</b>	Fusion protein of human CAMK2B
<b>Full name:</b>	Calcium/calmodulin-dependent protein kinase type II sub unit beta
<b>Synonyms :</b>	CAM2, CAMK2, CAMKB
<b>SwissProt:</b>	Q13554
<b>ELISA Recommended dilution:</b>	1000-2000
<b>IHC positive control:</b>	Human esophagus cancer
<b>IHC Recommend dilution:</b>	10-25

