

兔抗 CAMK2G 多克隆抗体

中文名称：兔抗 CAMK2G 多克隆抗体

英文名称：Anti-CAMK2G rabbit polyclonal antibody

别名：calcium/calmodulin dependent protein kinase II gamma; CAMK; CAMKG; CAMK-II

抗原：CAMK2G

相关类别：一抗

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: | The product of this gene is one of the four subunits of an enzyme which 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 gamma chain. Many alternatively spliced transcripts encoding different isoforms have been described but the full-length nature of all the variants has not been determined. |
| Applications: | ELISA, WB, IHC |
| Name of antibody: | CAMK2G |

| | |
|------------------------------------|--|
| Immunogen: | Synthetic peptide of human CAMK2G |
| Full name: | calcium/calmodulin dependent protein kinase II gamma |
| Synonyms: | CAMK; CAMKG; CAMK-II |
| SwissProt: | Q13555 |
| ELISA Recommended dilution: | 5000-10000 |
| IHC positive control: | Human liver cancer |
| IHC Recommend dilution: | 25-50 |
| WB Predicted band size: | 63 kDa |
| WB Positive control: | Mouse heart tissue, Human heart tissue, Rat heart tissue lysates |
| WB Recommended dilution: | 500-2000 |



