

**CAMKIV Recombinant Rabbit mAb**

Catalog: BS48742

Host: Rabbit

Reactivity: Human

**BackGround:**

The product of this gene belongs to the serine/threonine protein kinase family, and to the Ca(2+)/calmodulin-dependent protein kinase subfamily. This enzyme is a multifunctional serine/threonine protein kinase with limited tissue distribution, that has been implicated in transcriptional regulation in lymphocytes, neurons and male germ cells. [provided by RefSeq, Jul 2008]

**Product:**

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

**Molecular Weight:**

52 kDa

**Swiss-Prot:**

Q16566

**Purification&Purity:**

Affinity Purification

**Applications:**

WB: 1:2000-1:10000  
IHC: 1:100  
ICC/IF: 1:100  
FC: 1:20  
IP: 1:20

**Storage&Stability:**

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

**Isotype:**

IgG

**DATA:****Note:**

For research use only, not for use in diagnostic procedure.

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