

CaMKI Recombinant Rabbit mAb

Catalog: BS46435

Host: Rabbit

Reactivity: Human, Mouse, Rat

BackGround:

Calcium/calmodulin-dependent protein kinase I is expressed in many tissues and is a component of a calmodulin-dependent protein kinase cascade. Calcium/calmodulin directly activates calcium/calmodulin-dependent protein kinase I by binding to the enzyme and indirectly promotes the phosphorylation and synergistic activation of the enzyme by calcium/calmodulin-dependent protein kinase I kinase. [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:

41 kDa

Swiss-Prot:

Q14012

Purification&Purity:

Affinity Purification

Applications:

WB: 1:2000 IHC: 1:50 ICC/IF: 1:50

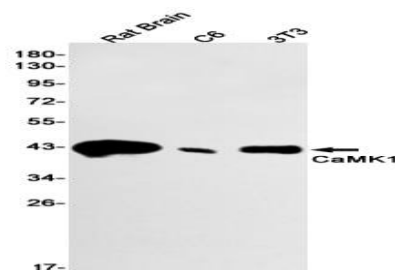
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot detection of CaMK1 in Rat Brain, C6, 3T3 cell lysates using CaMK1 antibody (1:1000 diluted).

Note:

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

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