

Anti-Human/Mouse DCLK2 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA03503

3th Edition

Description:Protein kinase with a significantly reduced Ca²⁺/CAM affinity and dependence compared to other members of the CaMK family. May play a role in the down-regulation of CRE-dependent gene activation probably by phosphorylation of the CREB coactivator CRTC2/TORC2 and the resulting retention of TORC2 in the cytoplasm.

Antigen:Synthesized peptide derived from the N-terminal region of human DCAMKL2

Form:

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution:PBS (pH7.4) containing 1% BSA

Application:This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity:Expressed in the brain, heart and eyes.