



PRKCG Antibody

Product description:

Formulation: PRKCG antibody purified by protein affinity column containing 1% BSA and 0.02% NaN3

Catalog No.: E307377

Size: 100ug/200ul

Source:

Rabbit polyclonal PRKCG (1) antibody was raised against a recombinant human PRKCG protein 207-436aa (BC047876).

Species Reactivity:

Reacts with: Human

Predicted: rat, mus

Not yet tested in other species.

Application:

For research use only

ELISA titer: 1:20,000-1:80,000

Western blot analysis: 1:1,000-1:2,000

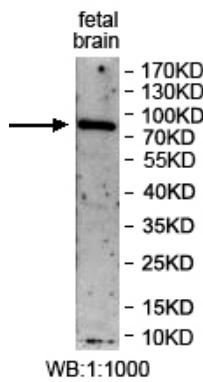
Immunohistochemistry: 1:100-1:500

Optimal dilutions/concentrations should be determined by the end use

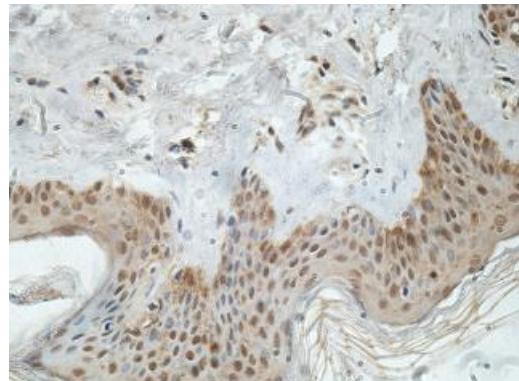
Dilution instruction and storage:

Already reconstituted in 200ul sterile H₂O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles



Western Blot analysis of fetal brain lysate with anti-PRKCG antibody



Immunohistochemical staining of formalin-fixed paraffin-embedded human skin showing cytoplasmic and membrane staining with anti-PRKCG antibody at a dilution of 1/100

Reference:

- (1) Sailer,A., Scholz,S.W., Gibbs,J.R. et al. Exome sequencing in an SCA14 family demonstrates its utility in diagnosing heterogeneous diseases. *Neurology* 79 (2), 127-131 (2012)