



## PRKCA Antibody

E307376

### Product description:

Formulation: PRKCA antibody purified by protein affinity column containing 1% BSA and 0.02% NaN<sub>3</sub>

Catalog No.: E307376

Size: 100ug/200ul

### Source:

Rabbit polyclonal PRKCA (1) antibody was raised against a recombinant human PRKCA protein 523-669aa (BC109273).

### 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

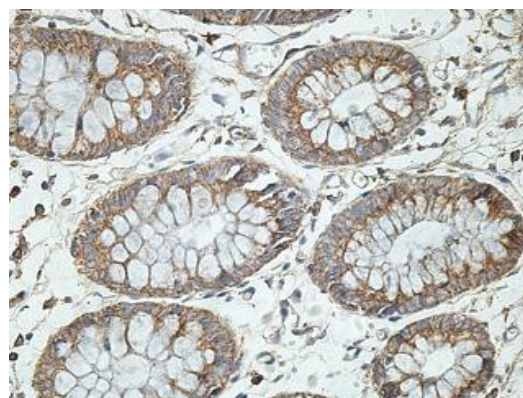
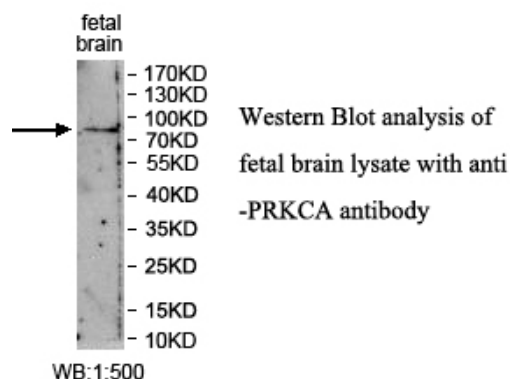
Immunohistochemistry: 1:100-1:500

Optimal dilutions/concentrations should be determined by the end use

### Dilution instruction and storage:

Already reconstituted in 200ul sterile H<sub>2</sub>O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/thaw cycles



Immunohistochemical staining of formalin-fixed paraffin-embedded colon carcinoma showing cytoplasm and nucleus staining with anti-PRKCA antibody at a dilution of 1/100

### Reference:

(1) Chu, W.K., Dai, P.M., Li, H.L. et al. Nanog expression is negatively regulated by protein kinase C activities in human cancer cell lines. Carcinogenesis 34 (7), 1497-1509 (2013)

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