

PLCB2 Antibody

Product description:

Formulation: Lyophilized PLCB2 antibody purified by protein affinity column containing 1% BSA and 0.02%

NaN3

Catalog No.: E306260 Size: 100ug/200ul

Source:

Rabbit polyclonal PLCB2 ⁽¹⁾ antibody was raised against a recombinate human PLCB2 protein 1-198aa (BC000939).

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

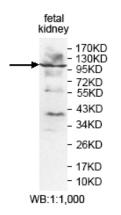
Western blot analysis: 1:1,000-1:2,000 Immunohistochemistry: 1:100-1:500 Optimal dilutions/concentrations should

be determined by the end user.

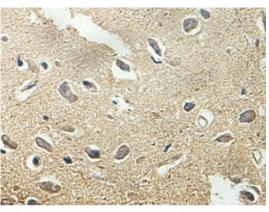
Dilution instruction and storage:

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 kidney Lysate with anti-PLCB2 antibody



Immunohistochemical staining of formalinfixed paraffin-embedded fetal brain staining with anti-PLCB2 antibody at a dilution of 1/100

Reference:

(1) Cartier, A., Parent, A., Labrecque, P. et al. WDR36 acts as a scaffold protein tethering a G-protein-coupled receptor, Galphaq and phospholipase Cbeta in a signalling complex. J. Cell. Sci. 124 (PT 19), 3292-3304 (2011)