

PIP4K2A Antibody

Product description:

PIP4K2A Formulation: Lyophilized antibody purified by protein affinity column containing 1% BSA and 0.02% NaN₃

Catalog No.: E306048 Size: 100ug/200ul

Source:

Rabbit polyclonal PIP4K2A (1) antibody was raised against a recombinate human PIP4K2A protein 21-278aa (BC018034).

Species Reactivity:

Reacts with: Human Predicted: mus, rat

Not yet tested in other species.

Application:

For research use only

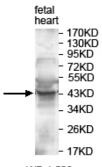
ELISA titer: 1:20,000-1:80,000 Western blot analysis: 1:500-1:1,000 Immunohistochemistry: 1:100-1:500 Optimal dilutions/concentrations should

be determined by the end user.

Dilution instruction and storage:

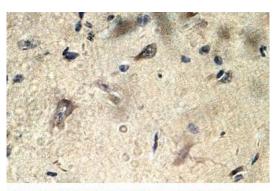
Already reconstituted in 200ul sterile H₂O. The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.



Western Blot analysis of fetal heart Lysate with anti -PIP4K2A antibody

WB:1:500



Immunohistochemical staining of formalinfixed paraffin-embedded fetal brain staining with anti-PIP4K2A antibody at a dilution of 1/100.

Reference:

(1) van Winkel, R. Genetic Risk and Outcome Psychosis (GROUP) Investigators Family-based analysis of genetic variation underlying psychosis-inducing effects of cannabis: sibling analysis and proband follow-up Arch. Gen. Psychiatry 68 (2), 148-157 (2011)