



INPP4A Antibody

E305450

Avoid repeated freeze/thaw cycles.

Product description:

Formulation: Lyophilized INPP4A antibody purified by protein affinity column containing 1% BSA and 0.02% NaN_3

Catalog No.: E305450

Size: 100ug/200ul

Source:

Rabbit polyclonal INPP4A ⁽¹⁾ antibody was raised against a recombinant human INPP4A protein 601-812aa (BC028361).

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

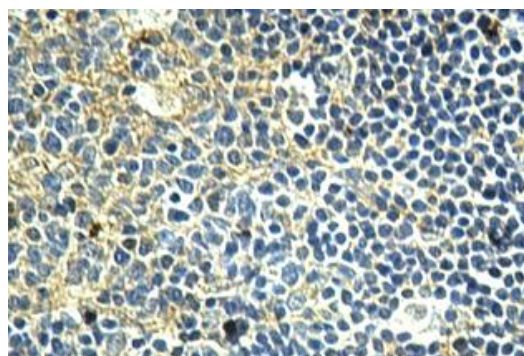
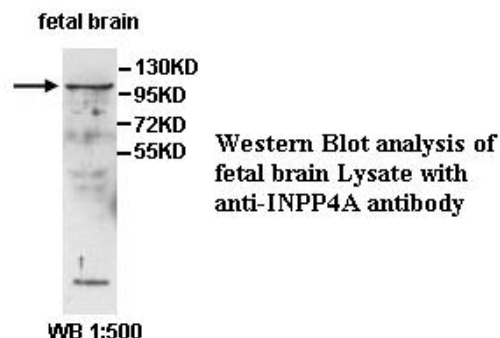
Western blot analysis: 1:500-1:1,000

Immunohistochemistry: 1:100-1:500

Optimal dilutions/concentrations should be determined by the end user.

Dilution instruction and storage:

Already reconstituted in 200ul sterile H_2O . The antibody is stable for at least one year when stored at -20°C after reconstitution.



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal lymphocyte staining with anti-INPP4A antibody at a dilution of 1/100.

Reference:

(1) Sasaki,J., Kofuji,S., Itoh,R., et al. The $\text{PtdIns}(3,4)\text{P}(2)$ phosphatase INPP4A is a suppressor of excitotoxic neuronal death. Nature 465 (7297), 497-501 (2010)

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