

ARHGAP5 Antibody

Product description:

Formulation: Lyophilized ARHGAP5 antibody purified by protein affinity column containing 1% BSA and 0.02% NaN₃

Catalog No.: E306484 Size: 100µg/200µl

Source:

Rabbit polyclonal ARHGAP5 antibody was raised against recombinated human ARHGAP5 29-210aa protein (BC075799).

Species Reactivity:

Reacts with: Human Predicted: Rat, Mouse

Not yet tested in other species.

Application:

For research use only.

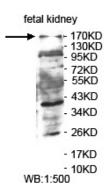
ELISA titer: 1:20,000-1:80,000 Western blot analysis: 1:500-1:1,000 Immunohistochemistry: 1:100-1:500 Optimal dilutions/concentrations should

be determined by the end user.

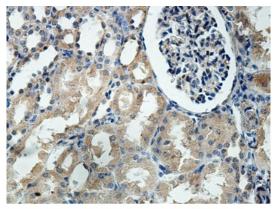
Dilution instruction and storage:

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 kidney lysate with anti -ARHGAP5 antibody



Immunohistochemical staining of formalinfixed paraffin-embedded fetal kidney showing cytoplasmic and membrane staining with anti-ARHGAP5 antibody at a dilution of 1/100

Reference:

Tripathi, B.K. Zelenka, P.S. and Cdk5-dependent regulation of Rho activity, cytoskeletal contraction, and epithelial cell migration via suppression of and p190RhoGAP. Mol. Cell. Biol. 29 (24), 6488-6499 (2009)