

# **A4GNT Antibody**

## **Product description:**

Formulation: Lyophilized A4GNT antibody purified by protein affinity column containing 1% BSA and 0.02%

NaN3

Catalog No.: E306208 Size: 100ug/200ul

#### Source:

Rabbit polyclonal A4GNT <sup>(1)</sup> antibody was raised against a recombinate human A4GNT protein 96-318aa (BC119639).

Species Reactivity: Reacts with: Human Predicted: rat, mus

Not yet tested in other species.

#### Application:

For research use only

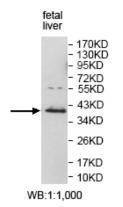
ELISA titer: 1:20,000-1:80,000
Western blot analysis: 1:1,000-1:2,000
Immunohistochemistry: 1:100-1:500
Optimal dilutions/concentrations should

be determined by the end user.

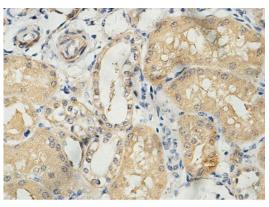
### Dilution instruction and storage:

Already reconstituted in 200ul sterile  $H_2O$ . 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 liver Lysate with anti -A4GNT antibody



Immunohistochemical staining of formalinfixed paraffin-embedded fetal kidney showing cytoplasmic and membrane staining with anti-A4GNT antibody at a dilution of 1/100.

#### Reference:

(1) Zheng,Z., Jia,Y., Hou,L. et al. Genetic variation in a4GnT in relation to Helicobacter pylori serology and gastric cancer risk. Helicobacter 14 (5), 120-125 (2009)