

A4GALT Antibody

Product description:

Formulation: Lyophilized A4GALT antibody purified by protein A column

containing 0.02% NaN₃ Catalog No.: E305076 Size: 100ug/200ul

Source:

Rabbit polyclonal A4GALT ⁽¹⁾ antibody was raised against a recombinate human A4GALT protein 91-303aa (BC017068).

Species Reactivity:

Reacts with: Human Predicted: mus, rat

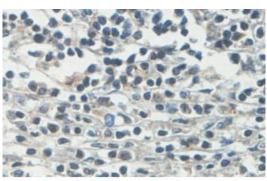
Not yet tested in other species.

Application:

For research use only

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

be determined by the end user.



Immunohistochemical staining of formalinfixed paraffin-embedded fetal spleen showing membrane staining with anti-A4GALT antibody at a dilution of 1/100.

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.

Reference:

(1) Shin,I.S., Ishii,S., Shin,J.S., et al. Globotriaosylceramide (Gb3) content in HeLa cells is correlated to Shiga toxin-induced cytotoxicity and Gb3 synthase expression. BMB Rep 42 (5), 310-314 (2009)