



HGD Antibody

E305145

Product description:

Formulation: Lyophilized HGD antibody purified by protein A column containing 0.02% NaN₃

Catalog No.: E305145

Size: 100ug/200ul

Source:

Rabbit polyclonal HGD⁽¹⁾ antibody was raised against a recombinant human HGD protein 200-435aa (BC071757).

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

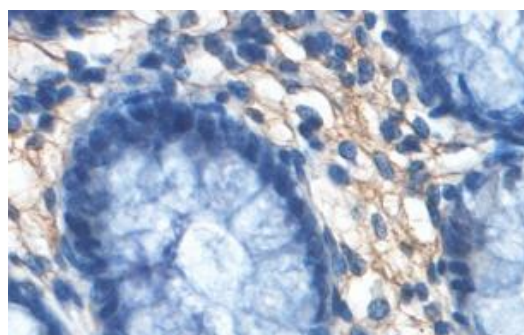
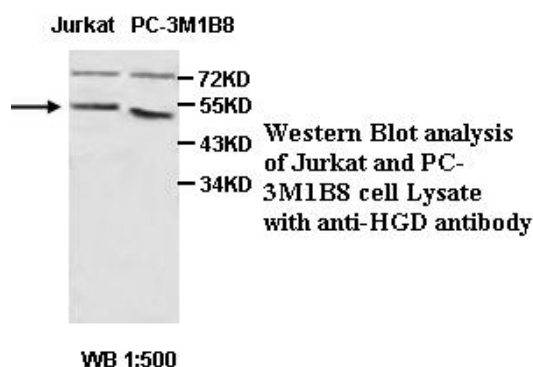
Immunohistochemistry: 1:100-500

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/thaw cycles.



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal colon showing membrane staining with anti-HGD antibody at a dilution of 1/100.

Reference:

(1) Joslyn, G., Ravindranathan, A., Brush, G., et al. Human variation in alcohol response is influenced by variation in neuronal signaling genes. Alcohol. Clin. Exp. Res. 34 (5), 800-812 (2010)

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