



PCSK5 Antibody

E305377

Product description:

Formulation: Lyophilized PCSK5 antibody purified by protein affinity column containing 0.02% NaN₃

Catalog No.: E305377

Size: 100ug/200ul

Source:

Rabbit polyclonal PCSK5 ⁽¹⁾ antibody was raised against a recombinant human PCSK5 protein 420-684aa (BC012064).

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: 1:1,000-1:2,000

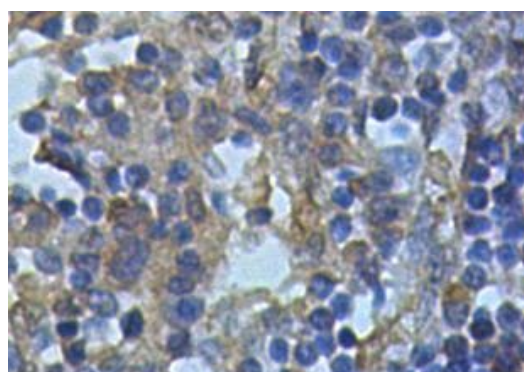
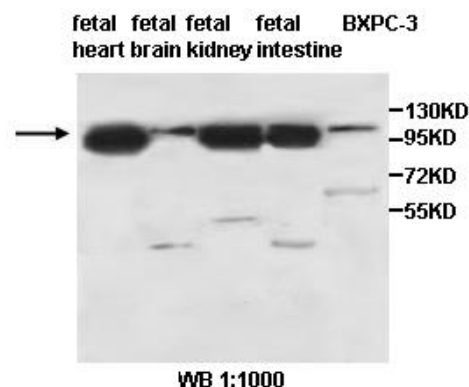
Immunohistochemistry: 1:100-1:500

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

Dilution instruction and storage:

Already reconstituted in 200ul sterile 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 lymphocytes staining with anti-PCSK5 antibody at a dilution of 1/100.

Reference:

(1) Kim, Y.S., Jung, J.A., Kim, H.J., et al. Galectin-3 binding protein promotes cell motility in colon cancer by stimulating the shedding of protein tyrosine phosphatase kappa by proprotein convertase 5. Biochem. Biophys. Res. Commun. 404 (1), 96-102 (2011)

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