



CD105 Antibody

E301610

Product description:

Formulation: Lyophilized CD105 antibody purified by protein A column containing 0.02% NaN₃
Catalog No.: E301610
Size: 100ug/200ul

Source:

Rabbit polyclonal CD105⁽¹⁾ antibody was raised against a peptide from C terminal residues of human CD105 protein.

Species Reactivity:

Human, Mus, Rattus
Not yet tested in other species.

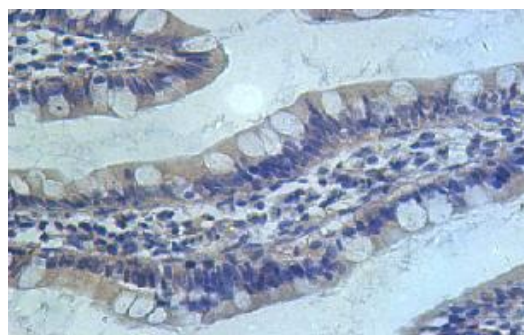
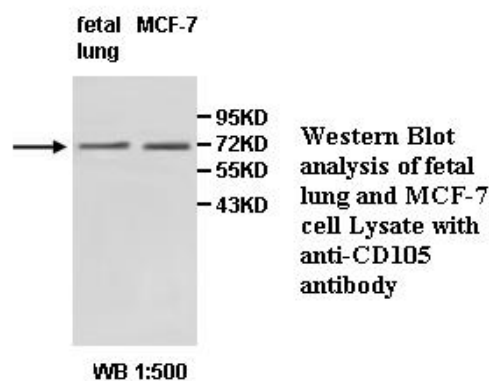
Application:

For research use only
Peptide 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/thaw cycles.



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal small intestine showing membrane staining with anti-CD105 antibody at a dilution of 1/100.

Reference:

- (1) Qin Li,L., Huang,H.L., Ping,J.L., et al. Expression of midkine and endoglin in breast carcinomas with different immunohistochemical profiles. APMIS 119 (2), 103-110 (2011)

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