

DLL4 Antibody

Product description:

Formulation: Lyophilized DLL4 antibody purified by protein affinity column containing 1% BSA and 0.02%

 NaN_3

Catalog No.: E306875 Size: 100ug/200ul

Source:

Rabbit polyclonal DLL4 ⁽¹⁾ antibody was raised against a recombinate human DLL4 protein 168-345aa (BC106950).

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

Not yet tested in other species.

Application:

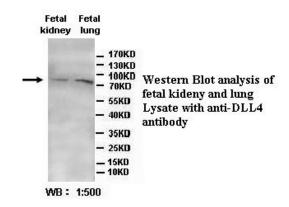
For research use only

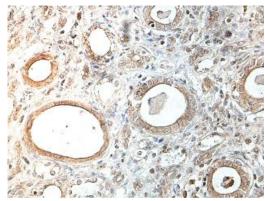
ELISA titer: 1:20,000-1:80,000
Western blot analysis: 1:200-1:1,000
Immunohistochemistry: 1:100-1:500
Optimal dilutions/concentrations should be determined by the end user.

Dilution instruction and storage:

Already reconstituted in 200ul sterile H_2O . The antibody is stable for at least one year when stored at -20°C after reconstitution.

Avoid repeated freeze/defrost cycles.





Immunohistochemical staining of formalin-fixed paraffin-embedded fetal kidney showing membrane staining with anti-DLL4 antibody at a dilution of 1/100

Reference:

(1) Zhang,J., Ye,J., Ma,D., et al. Cross-talk between leukemic and endothelial cells promotes angiogenesis by VEGF activation of the Notch/Dll4 pathway. Carcinogenesis 34 (3), 667-677 (2013)