



IL13RA1 Antibody

E305341

Product description:

Formulation: Lyophilized IL13RA1 antibody purified by protein affinity column containing 0.02% NaN₃

Catalog No.: E305341

Size: 100ug/200ul

Source:

Rabbit polyclonal IL13RA1⁽¹⁾ antibody was raised against a recombinant human IL13RA1 protein 70-304aa (BC015768).

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

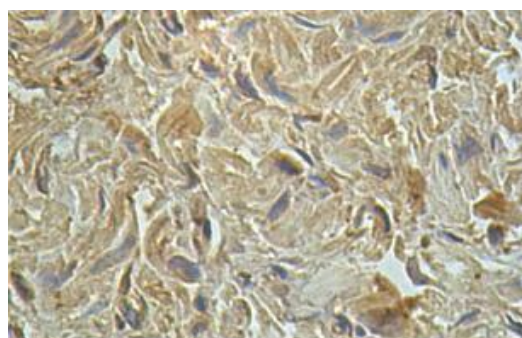
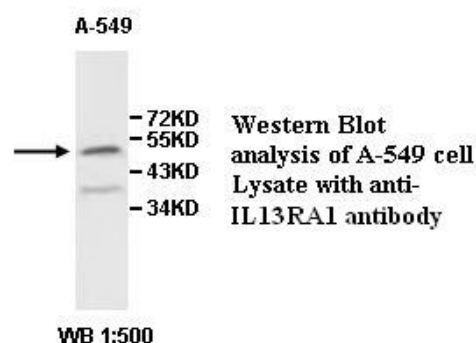
Immunohistochemistry: 1:100-1:500

Optimal dilutions/concentrations should be determined by the end use

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 heart showing membrane staining with anti-IL13RA1 antibody at a dilution of 1/100.

Reference:

- (1) Martinez-Nunez, R.T., Louafi, F. and Sanchez-Elsner, T. The interleukin 13 (IL-13) pathway in human macrophages is modulated by microRNA-155 via direct targeting of interleukin 13 receptor alpha1 (IL13Ralpha1). J. Biol. Chem. 286 (3), 1786-1794 (2011)

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