



M-cadherin Antibody

E300862

Product description:

Formulation: Lyophilized anti-M-cadherin in antibody purified by peptide affinity column containing 0.5% BSA and 0.02% NaN₃

Catalog No.: E300862

Size: 100ug/200ul

Source:

Rabbit polyclonal M-cadherin ⁽¹⁾ antibody was raised against a 15 amino acid peptide from the intermediate residues of human M-cadherin protein.

Species Reactivity:

Human

Not yet tested in other species.

Application:

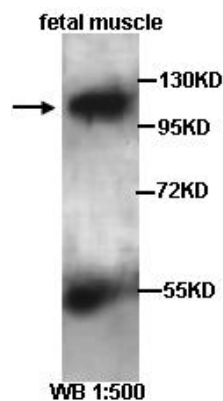
For research use only

Peptide ELISA titer: 1:20,000

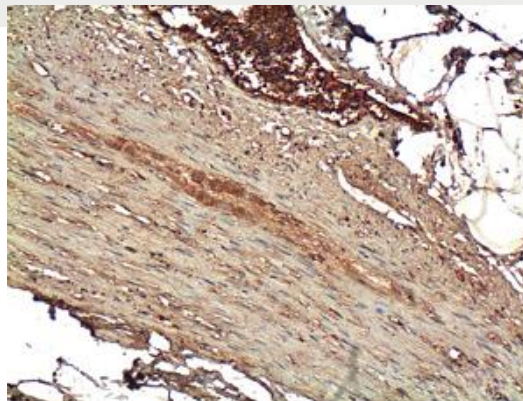
Western blot analysis: 1:200-1,000

Immunohistochemistry: 1:50-200

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



Western Blot analysis of fetal muscle lysates with anti-M-cadherin antibody



Immunohistochemical staining of formalin-fixed paraffin-embedded smooth muscle tissue showing cytoplasmic and nucleus staining with anti-M-cadherin antibody dilution: 1:100

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.

Reference:

(1) Kang, J.S., Feinleib, J.L., Knox, S., et al. Promyogenic members of the Ig and cadherin families associate to positively regulate differentiation. Proc. Natl. Acad. Sci. 2003; 100(7):3989-3994.

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