

anti- CTGF antibody

Product Information

Catalog No.: FNab02054

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

Major connective tissue mitoattractant secreted by vascular endothelial cells. Promotes proliferation and differentiation of chondrocytes. Mediates heparin-and divalent cation-dependent cell adhesion in many cell types including fibroblasts, myofibroblasts, endothelial and epithelial cells. Enhances fibroblast growth factor-induced DNA synthesis.

Immunogen information

Immunogen: connective tissue growth factor

Synonyms: CCN family member 2, CCN2, CTGF, HCS24, IBP 8, IGF binding

protein 8, IGFBP 8, IGFBP8, NOV2

Observed MW: 38 kDa UniprotID: P29279

Application

Reactivity: Human, Mouse, Rat Tested Application: ELISA, WB, IHC

Recommended dilution: WB: 1:500-1:2000; IHC: 1:50-1:200

Wuhan Fine Biotech Co., Ltd.

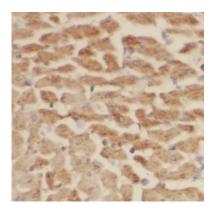
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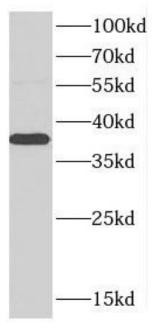
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Image:



Immunohistochemistry of paraffin-embedded human heart tissue slide using FNab02054(CTGF Antibody) at dilution of 1:200 heat mediated antigen retrieved with Tris-EDTA buffer(pH9).



mouse heart tissue were subjected to SDS PAGE followed by western blot with FNab02054(CTGF Antibody) at dilution of 1:600