CTGF Polyclonal Antibody

Catalog Number: E-AB-70032



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Immunogen KLH conjugated Synthetic peptide corresponding to Mouse CTGF

Host Rabbit
Isotype IgG

Purification Affinity purification

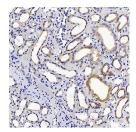
Conjugation Unconjugated

Formulation PBS with 0.02% sodium azide, 1% protective protein and 50% glycerol, pH7.4

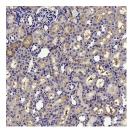
Applications Recommended Dilution

IHC 1:100-1:300

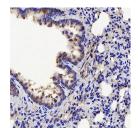
Data



Immunohistochemistry analysis of paraffinembedded human kidney using CTGF Polyclonal Antibody at dilution of 1:100.



Immunohistochemistry analysis of paraffinembedded mouse kidney using CTGF Polyclonal Antibody at dilution of 1:100.



Immunohistochemistry analysis of paraffinembedded rat lung using CTGF Polyclonal Antibody at dilution of 1:100.

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

The protein encoded by this gene is a mitogen that is secreted by vascular endothelial cells. The encoded protein plays a role in chondrocyte proliferation and differentiation, cell adhesion in many cell types, and is related to platelet-derived growth factor. Certain polymorphisms in this gene have been linked with a higher incidence of systemic sclerosis.

For Research Use Only

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