CTGF Antibody



PACO17736

Product Information

Human, Mouse, Rat

Size: Protein 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,

Reactivity:

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.

Source: Gene ID:

Rabbit CTGF

Isotype: Uniprot

lgG P29279

Applications: Synonyms:

ELISA, WB, IHC

Connective tissue growth factor

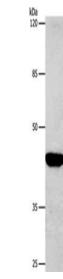
Recommended dilutions: Immunogen:

ELISA:1:1000-1:5000, WB:1:500-1:2000, IHC:1:25-1:50 Synthetic peptide of human CTGF.

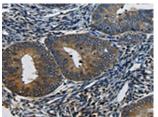
Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



Gel: 8%SDS-PAGE, Lysate: 40 μ g, Lane: Hela cells, Primary antibody: PACO17736(CTGF Antibody) at dilution 1/850, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 1 minute.



The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using PACO17736(CTGF Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: x—200).