

À des fins de recherche uniquement

# Anticorps Polyclonal de lapin anti-CTGF



Numéro de catalogue: 23936-1-AP

Phare

87 Publications

## Informations de base

Numéro de catalogue:

23936-1-AP

Numéro d'acquisition GenBank:

BC087839

Méthode de purification:

Purification par affinité contre l'antigène

Taille:

150ul, Concentration: 550 µg/ml by Nanodrop and 333 µg/ml by Bradford method using BSA as the standard;

Identification du gène (NCBI):

1490

Nom complet:

connective tissue growth factor

Hôte:

Lapin

MW calculé

349 aa, 38 kDa

Isotype:

IgG

Immunogen Catalog Number:

AG21008

## Applications

Applications testées:

ELISA

Demandes citées:

ELISA, IF, IHC, WB

Spécificité de l'espèce:

Humain, souris

Espèces citées:

canin, Humain, porc, rat, souris

## Informations générales

CTGF, also known as CCN2 or connective tissue growth factor, is a member of the CCN family of matricellular proteins. CTGF, a cysteine-rich, matrix-associated, heparin-binding protein, is widely expressed in various human tissues and organs. CTGF has important roles in many biological processes, including cell adhesion, migration, proliferation, angiogenesis, skeletal development, and tissue wound repair, and is critically involved in fibrotic disease and several forms of cancers. In western blotting, there are three different forms of CTGF reported: monomeric forms at approximately 36-38 kDa, homodimeric forms at approximately 70 kDa, and lower molecular mass fragment forms.

## Publications notables

Autrice	Pubmed ID	Journal	Application
Xiaobing Miao	32976820	Exp Mol Pathol	IHC
Xueni Xu	31543507	Aging (Albany NY)	WB
Bo Liao	34611513	J Orthop Translat	WB,IHC

## Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

\*\*\* Les 20ul contiennent 0,1% de BSA.

For technical support and original validation data for this product please contact:

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