

CTGF Rabbit mAb
Catalog # AP76848

Specification

CTGF Rabbit mAb - Product Information

Application	WB
Primary Accession	P29279
Reactivity	Human, Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	38091

CTGF Rabbit mAb - Additional Information

Gene ID 1490

Other Names
CCN2

Dilution
WB~~1/500-1/1000

Format
Liquid

CTGF Rabbit mAb - Protein Information

Name CCN2 ([HGNC:2500](#))

Function
Major connective tissue mitogen 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.

Cellular Location
Secreted, extracellular space, extracellular matrix {ECO:0000250|UniProtKB:P29268}. Secreted {ECO:0000250|UniProtKB:P29268}

Tissue Location
Expressed in bone marrow and thymic cells. Also expressed one of two Wilms tumors tested.

CTGF Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

CTGF Rabbit mAb - Images

