



CTGF Antibody, Biotin conjugated

Product Code	CSB-PA09429D0Rb
Abbreviation	Connective tissue growth factor protein
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P29279
Immunogen	Recombinant Human Connective tissue growth factor protein (253-349AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	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.
Form	Liquid
Conjugate	Biotin
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Connective tissue growth factor (CCN family member 2) (Hypertrophic chondrocyte-specific protein 24) (Insulin-like growth factor-binding protein 8) (IBP-8) (IGF-binding protein 8) (IGFBP-8), CTGF, CCN2 HCS24 IGFBP8
Species	Homo sapiens (Human)
Research Area	Cardiovascular
Target Names	CTGF