

CTGF polyclonal antibody (DyLight 650)

Catalog # PAB15037 Size 100 uL

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of CTGF.
Immunogen	A synthetic peptide corresponding to residues within 299-349 at C-terminus of human CTGF.
Host	Rabbit
Reactivity	Mouse
Specificity	This antibody is useful for Immunocytochemistry/Immunofluorescence and Western blot, where a band is observed at ~38 kDa. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors.
Form	Liquid
Conjugation	DyLight 650
Purification	Immunogen affinity purification
Recommend Usage	Immunocytochemistry/Immunofluorescence Immunohistochemistry Western Blot The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM sodium borate (0.05% sodium azide).
Storage Instruction	Store at 4°C in the dark.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

- Western Blot
- Immunohistochemistry

- Immunocytochemistry
- Immunofluorescence

Gene Info — CTGF

Entrez GeneID	1490
Protein Accession#	P29279
Gene Name	CTGF
Gene Alias	CCN2, HCS24, IGFBP8, MGC102839, NOV2
Gene Description	connective tissue growth factor
Omim ID	121009
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000017213 hypertrophic chondrocyte-specific protein 24 insulin-like growth factor-binding protein 8

Disease

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