

Product Datasheet

CTGF Antibody (C-term) (orb1928900)

Description	Purified Rabbit Polyclonal Antibody (Pab)
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC-P, WB
Target	This CTGF antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 315-349 amino acids from the C-terminal region of human CTGF.
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Isotype	Rabbit IgG
Clonality	Polyclonal
Clone Number	RB14436
Antibody Type	Primary Antibody
MW	38091 Da
Uniprot ID	P29279
NCBI	NP_001892.1

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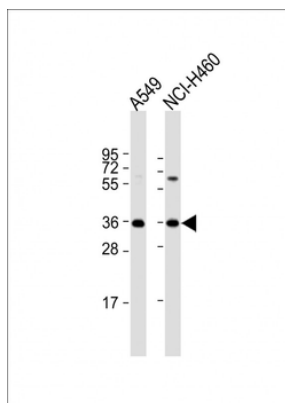
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Dilution Range

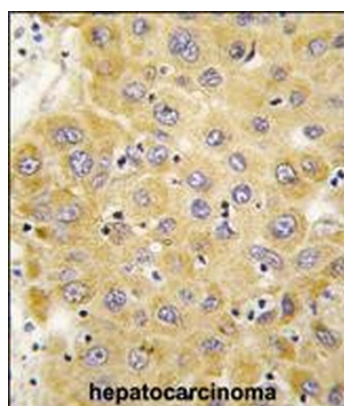
WB: 1:1000, IHC-P: 1:10~50

Expiration Date

12 months from date of receipt.



All lanes: Anti-CTGF Antibody (C-term) at 1:1000 dilution. Lane 1: A549 whole cell lysate. Lane 2: NCI-H460 whole cell lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 38 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.



Formalin-fixed and paraffin-embedded human hepatocarcinoma tissue reacted with CTGF antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.

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