

CTGF antibody

Cat. No. GTX26992

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Fr, IHC
Reactivity	Human, Mouse, Rat

References (5)

Package

50 µg

Applications

Application Note

Recommended Starting Dilutions:

IHC-P: Use at an assay dependent dilution.

IHC-Fr: Use at an assay dependant dilution.

WB: Use at a dilution of 1:5,000. Can be blocked with GTX27861 CTGF (C-term) peptide (mouse).

Optimal dilutions/concentrations should be determined by the end user.

Product Note KO/KD validation is based on published data (PMID: 20359365).

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment, corresponding to amino acids 223-348 of Mouse CTGF.
Purification	Protein A purified
Conjugation	Unconjugated

Note

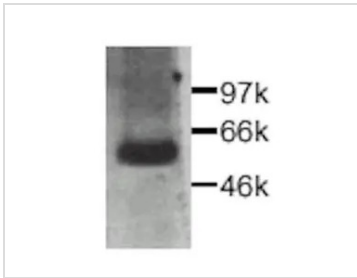
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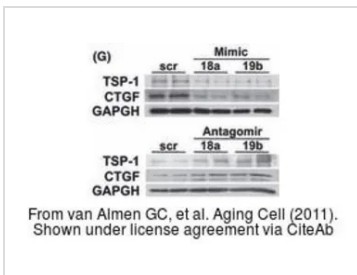
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DATA IMAGES



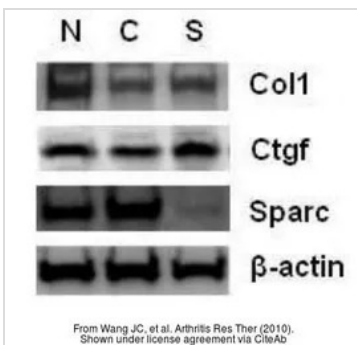
GTX26992 WB Image

Western blot detection of CTGF fusion protein in transfected supernatant.



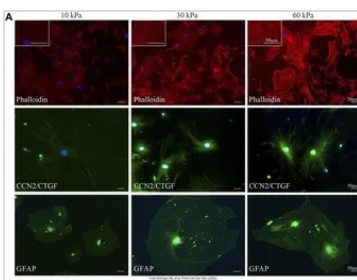
GTX26992 WB Image

The data was published in the journal Aging Cell in 2011. [PMID: 21501375](https://pubmed.ncbi.nlm.nih.gov/21501375/)



GTX26992 WB Image

The data was published in the journal Arthritis Res Ther in 2010. [PMID: 20359365](https://pubmed.ncbi.nlm.nih.gov/20359365/)



GTX26992 ICC/IF Image

The data was published in the 2022 in Front Cell Dev Biol. [PMID: 35493079](https://pubmed.ncbi.nlm.nih.gov/35493079/)



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