

Rabbit anti-Mouse Connective Tissue Growth Factor (CTGF) Polyclonal Antibody | anti-CTGF antibody

Polyclonal Antibody to Connective Tissue Growth Factor (CTGF)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133677	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

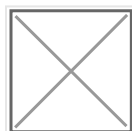
PRODUCT SYNONYMS

Connective Tissue Growth Factor (CTGF); Polyclonal Antibody; Polyclonal Antibody to Connective Tissue Growth Factor (CTGF); anti-CTGF antibody

PRODUCT SPECIFICATIONS

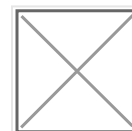
Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CTGF. It has been selected for its ability to recognize CTGF in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGSE F-LEENIKKG KKCIRTPKIA KPVKFELSGC TSVKTYRAKF CGVCTDGRCC TPHRTTTLPV EFKCPDGEIM KKNMMFIKTC ACHYNCPGDN DIFESLYYRK MYGD
Sequence Length	349
Applicable Applications for anti-CTGF antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CTGF (Leu245~Asp346) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

DAB staining on IHC-P; Samples: Mouse Cerebrum Tissue



IHC (Immunohiostchemistry)

DAB staining on IHC-P; Samples: Mouse Brain Tissue.



WB (Western Blot)

Western Blot: Sample: Recombinant CTGF, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	171846283
NCBI GeneID	14219
NCBI Accession #	NP_034347.2
NCBI GenBank Nucleotide #	NM_010217.2
UniProt Accession #	P29268; Q922U0; G5E830
Molecular Weight	37,824 Da
NCBI Official Full Name	connective tissue growth factor
NCBI Official Synonym Full Names	connective tissue growth factor
NCBI Official Symbol	Ctgf
NCBI Official Synonym Symbols	Ccn2; Hcs24; Fisp12; fisp-12
NCBI Protein Information	connective tissue growth factor
UniProt Protein Name	Connective tissue growth factor
UniProt Gene Name	Ctgf
UniProt Synonym Gene Names	Ccn2; Fisp-12; Fisp12; Hcs24

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/connective-tissue-growth-factor-ctgf-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133677>