

Product Datasheet

CTGF antibody (orb10474)

Description	CTGF antibody
Species/Host	Rabbit
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, IHC-P, WB
Immunogen	KLH conjugated synthetic peptide derived from human CTGF. Please contact us for the exact immunogen sequence. The peptide is available as orb374719.
Target	CTGF
Form/Appearance	10 mM PBS, 0.02% sodium azide
Concentration	- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml
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	IgG
Clonality	Polyclonal
Purity	Polyclonal antibodies are purified by peptide affinity chromatography
MW	36 kDa
Uniprot ID	Q5M8T4, P29268
NCBI	001901, 11, 001892, 21
Entrez	1490

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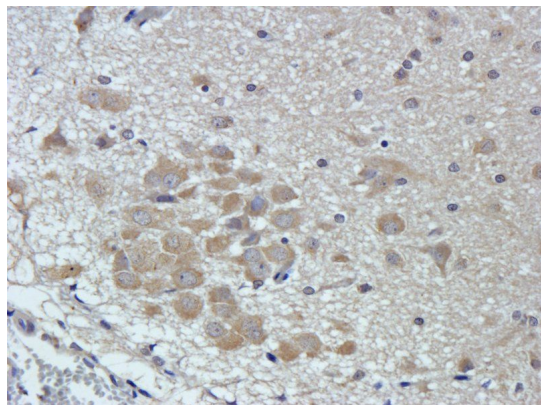
7 Signet Court, Swann's Road,
Cambridge, CB5 8LA, United Kingdom
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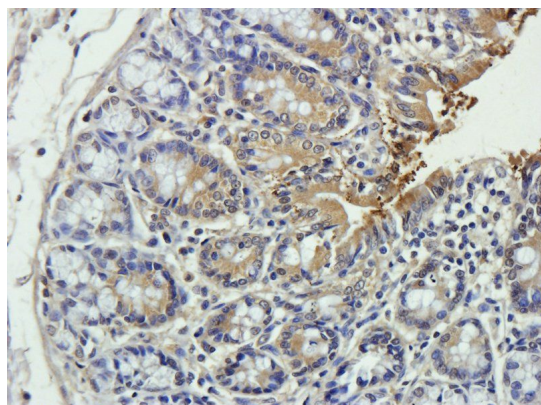
68 TW Alexander Drive,
Durham, NC, 27713, United States
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Dilution Range WB: 1:100-500, IHC-P: 1:100-800 (based on 0.5 mg/ml)

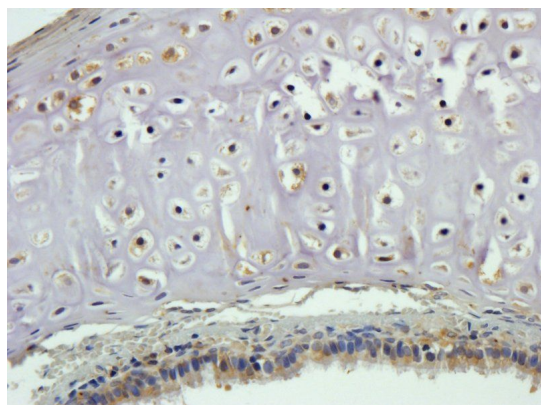
Expiration Date 12 months from date of receipt.



IHC-P staining of rat brain tissue using anti-CTGF (dilution at 2.5 ug/ml)



Immunohistochemical staining of paraffin embedded rat large intestines tissue using CTGF antibody (primary antibody at 2.5 ug/ml)



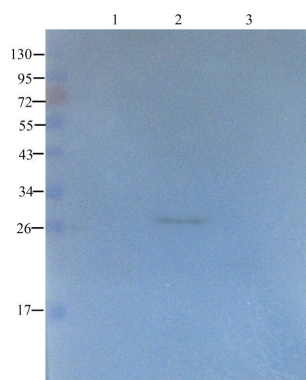
IHC-P staining of rat trachea tissue using CTGF antibody (dilution at 2.5 ug/ml)

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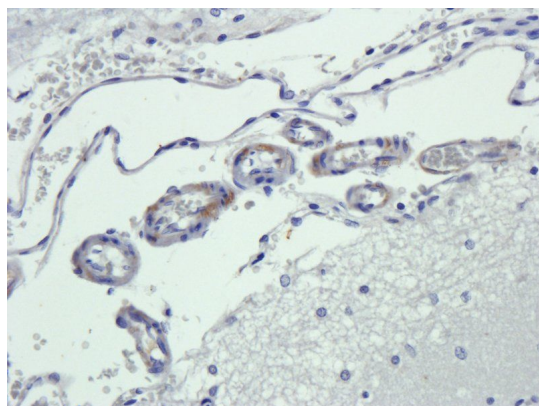
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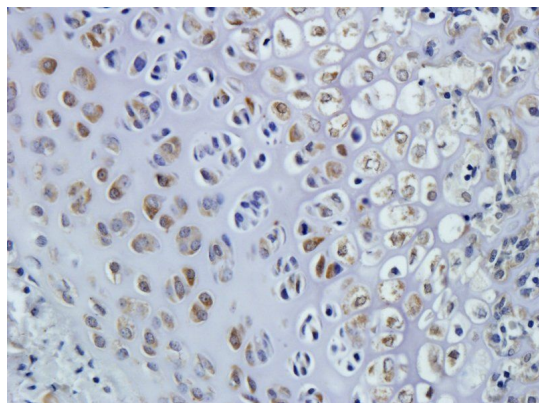
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Western blot analysis of rat thymus (lane 1), mouse brain (lane 2), hela cells (lane 3) using CTGF antibody (1 ug/ml)



IHC-P image of rat brain vessel tissue using CTGF antibody (dilution of primary antibody at 2.5 ug/ml)



Immunohistochemical staining of mouse bone marrow tissue using CTGF antibody (dilution of primary antibody - 2.5 ug/ml)

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