



## Anti-Human Connective Tissue Growth Factor (CTGF) IgG Biotinylated

### Product Information

Code	A00726-01-50B
Name	Anti human CTGF IgG Biotinylated
Clone No.	Polyclonal
Lot No.	
Size	50 µg
Species	Human
Host	Rabbit
Immunogen	CTGF (H), rec.
Ab Type	IgG
Purification	Protein A
Formulation	PBS lyophilized Form without Preservatives
Carry	Free
Storage	-20 ° C
Specificity	H, R, M
Reconstitution	PBS, 50 µl
Application	ELISA

### Preparation

This antibody was produced from a rabbit immunized with purified, *E. coli*-derived, recombinant human Connective Tissue Growth Factor (CTGF). That antibody was purified by Protein A affinity.

### Formulation

50 µg of rabbit anti-human CTGF Purified IgG Biotinylated in PBS contains 0.1% BSA without preservatives was lyophilized.

### Reconstitution

Add 50 µl of PBS to the vial to prepare antibody stock solution at 100 µg/100 µl. Store reconstituted antibody at 2 to 8 ° C for up a few weeks. This antibody can also be aliquotted ( by 10 uL per vial) and stored frozen at -20° C to -70° C **in a manual defrost freezer** for up six months without detectable loss of activity.

### Storage

Lyophilized antibody can be stored at 2 ~8 ° C for a few weeks or at -20 ° C for six months. **Avoid repeated freeze-thaw cycles.**

### Specificity

This antibody has been selected for its ability to recognize human CTGF in direct ELISAs.

### Applications

**Direct ELISA** - This antibody can be used at 0.2 µg/ml with the appropriate secondary reagents to detect human CTGF.

*Optimal dilutions should be determined by each laboratory for each application.*

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Storage -20 ° C

THIS PRODUCT IS FOR RESEARCH ONLY. NOT FOR USE IN HUMANS.  
Specificity Human, Rat

Reconstitution PBS, 100 µl

Application IHC, WB, ELISA