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Datasheet for ABIN7255478 anti-CTGF antibody

5 Images



Overview

Quantity:	200 μL
Target:	CTGF
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CTGF antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant fusion protein of human CTGF (NP_001892.1).
lsotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

Target Details

Target:	CTGF
Alternative Name:	CTGF (CTGF Products)
Background:	The protein encoded by this gene is a mitogen that is secreted by vascular endothelial cells.
	in many cell types, and is related to platelet-derived growth factor. Certain polymorphisms in
	this gene have been linked with a higher incidence of systemic sclerosis.

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Target Details	
Gene ID:	1490
UniProt:	P29279
Pathways:	Regulation of Lipid Metabolism by PPARalpha, Positive Regulation of Endopeptidase Activity, Growth Factor Binding
Application Details	
Application Notes:	IHC 1:50-1:200 IF 1:20-1:50
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage Comment: Store at -20°C. Avoid freeze / thaw cycles.

-20 °C

Images

Storage:



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Mouse kidney using CTGF Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry of paraffin-embedded Rat heart using CTGF Polyclonal Antibody at dilution of 1:100 (40x lens).

Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemistry of paraffin-embedded Human breast using CTGF Polyclonal Antibody at dilution of 1:100 (40x lens).

Please check the product details page for more images. Overall 5 images are available for ABIN7255478.