# abcam

## Product datasheet

## Anti-CTGF antibody ab6992

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#### 製品の概要

製品名 Anti-CTGF antibody

製品の詳細 Rabbit polyclonal to CTGF

由来種 Rabbit

アプリケーション 適用あり: IHC-P, ICC/IF, IHC-FoFr, WB, IHC-Fr, IP

交差が予測される動物種: Cow 📤

免疫原 Recombinant fragment corresponding to Mouse CTGF aa 223-348.

Database link: P29268

(Peptide available as ab7861)

ポジティブ・コントロール human hippocampal protein extracts (see Ueberham et al paper).

特記事項

The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

#### 製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

**バッファー** pH: 6.50

Preservative: 0.1% Sodium azide

Constituent: PBS

精製度 Protein A purified

**ポリ/モノ** ポリクローナル

アイソタイプ lqG

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The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab6992の使用に適用されます アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
IHC-P	<b>★★★★</b> <u>(11)</u>	Use at an assay dependent concentration.
ICC/IF	<b>★★★★ (4)</b>	Use at an assay dependent concentration.
IHC-FoFr	<b>★★★</b> ☆☆ (1)	Use at an assay dependent concentration.
WB	<b>★★★★ (10)</b>	Use at an assay dependent concentration. Predicted molecular weight: 38 kDa.  Block membrane in 4% BSA in Tris-buffered saline containing 0.05% Tween 20 (TBST). See Fu M et al.
IHC-Fr	*** <u>*</u>	Use at an assay dependent concentration. See Ueberham et al.
IP		Use at an assay dependent concentration. PubMed: 16100286

### ターゲット情報

機能	Major connective tissue mitoattractant secreted by vascular endothelial cells. Promotes	
	proliferation and differentiation of chondrocytes. Mediates heparin- and divalent cation-dependent	
	cell adhesion in many cell types including fibroblasts, myofibroblasts, endothelial and epithelial	
	cells. Enhances fibroblast growth factor-induced DNA synthesis.	
組織特異性	Expressed in bone marrow and thymic cells. Also expressed one of two Wilms tumors tested.	
配列類似性	Belongs to the CCN family.	
	Contains 1 CTCK (C-terminal cystine knot-like) domain.	
	Contains 1 IGFBP N-terminal domain.	
	Contains 1 TSP type-1 domain.	
	Contains 1 VWFC domain.	
細胞内局在	Secreted > extracellular space > extracellular matrix. Secreted.	

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

## Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <a href="https://www.abcam.co.jp/abpromise">https://www.abcam.co.jp/abpromise</a> or contact our technical team.

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