# abcam

## Product datasheet

## Anti-CA150 antibody [TCEAD79A] ab50812

## 画像数3

#### 製品の概要

製品名 Anti-CA150 antibody [TCEAD79A]

製品の詳細 Mouse monoclonal [TCEAD79A] to CA150

由来種 Mouse

アプリケーション 適用あり: ICC/IF, WB

**種交差性 交差種:** Mouse, Human

免疫原 Recombinant fragment (Human)

ポジティブ・コントロール HeLa cells; HeLa and NIH3T3 cell lysates.

特記事項
The Life Coisness industry has been in the grine of a reproducibility crisis for a grand

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 long

term.

**バッファー** pH: 7.40

Preservative: 0.05% Sodium azide

Constituents: 1% BSA, PBS

精製度 Protein G purified

**ポリ/モノ** モノクローナル **ウローン名** TCEAD79A

アイソタイプ lgG1

アプリケーション

## 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ab50812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
ICC/IF		Use at an assay dependent concentration.
WB		1/50. Predicted molecular weight: 124 kDa.

#### ターゲット情報

機能	Transcription factor that binds RNA polymerase II and inhibits the elongation of transcripts fro	m
VAC DC	Transcription lactor that binds it is a polymorass mand minibite the cloniquition of transcripte no	

target promoters. Regulates transcription elongation in a TATA box-dependent manner. Necessary for TAT-dependent activation of the human immunodeficiency virus type 1 (HIV-1)

promoter.

組織特異性 Detected in brain neurons.

**配列類似性** Contains 6 FF domains.

Contains 3 WW domains.

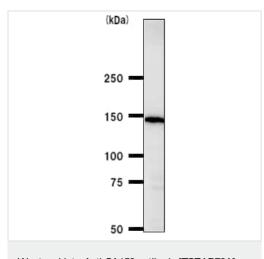
ドメイン The FF domains bind the phosphorylated C-terminus of the largest subunit of RNA polymerase II,

probably mediate interaction with HTATSF1 and preferentially bind peptides with the consensus

sequence [DE](2-5)-[FWY]-[DE](2-5). The WW domains bind Pro-rich domains.

細胞内局在 Nucleus.

### 画像



Western blot - Anti-CA150 antibody [TCEAD79A] (ab50812)

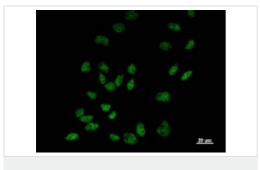
Anti-CA150 antibody [TCEAD79A] (ab50812) at 1/50 dilution + HeLa whole cell lysate at 50 µg

## Secondary

anti-mouse IgG at 1/2500 dilution

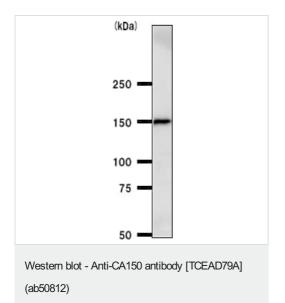
Developed using the ECL technique.

Predicted band size: 124 kDa



Immunocytochemistry/ Immunofluorescence - Anti-CA150 antibody [TCEAD79A] (ab50812)

ab50812 at 1/10 dilution staining human TCERG1 in HeLa cells by Immunocytochemistry. Secondary antibody: 1/200 AlexaFluor®488 Goat Anti-mouse IgG.



Anti-CA150 antibody [TCEAD79A] (ab50812) at 1/50 dilution + NIH3T3 whole cell lysate at 50  $\mu g$ 

#### Secondary

anti-mouse IgG at 1/2500 dilution

Developed using the ECL technique.

Predicted band size: 124 kDa

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

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- 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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