abcam

Product datasheet

Anti-C14orf106 antibody ab89265

画像数3

製品の概要

製品名 Anti-C14orf106 antibody

製品の詳細 Mouse polyclonal to C14orf106

由来種 Mouse

アプリケーション 適用あり: WB, ICC/IF

種交差性 交差種: Human

免疫原 Recombinant full length protein within Human C14orf106. The exact immunogen sequence used

to generate this antibody is proprietary information. If additional detail on the immunogen is needed to determine the suitability of the antibody for your needs, please **contact** our Scientific

Support team to discuss your requirements.

ポジティブ・コントロール

特記事項

WB: Human spleen tissue lysate, C14orf106 transfected 293T cell lysate ICC/IF: HeLa cell

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. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

バッファー pH: 7.40

Constituent: 100% PBS

精製度 Protein A purified

ポリ/モノ ポリクローナル

アイソタイプ IgG

アプリケーション

1

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ab89265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
WB		
ICC/IF		

追加情報

ICC/IF: Use at a concentration of 10 µg/ml.

WB: Use at a concentration of 1 μ g/ml. Predicted molecular weight: 129 kDa for isoform 1 and 44

kDa for isoform 2.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

関連性

C14orf106 is required for recruitment of CENPA to centromeres and normal chromosome

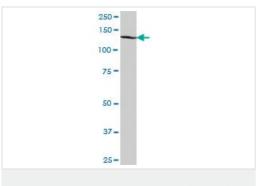
segregation during mitosis. It interacts with SP1. There are two isoforms.

細胞内局在

Nucleus. Centromere. Note: Associated with centromeres in interphase cells, from late anaphase to the G1 phase. Not detected on centromeres during earlier phases of mitosis. Associated with

chromatin.

画像

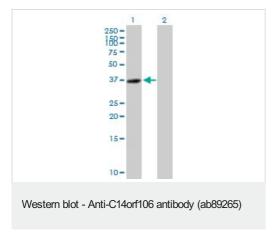


Western blot - Anti-C14orf106 antibody (ab89265)

Anti-C14orf106 antibody (ab89265) at 1 μ g/ml + human spleen tissue lysate at 50 μ g

Developed using the ECL technique.

Predicted band size: 129, 44 kDa **Observed band size:** ~129 kDa



All lanes: Anti-C14orf106 antibody (ab89265) at 1 µg/ml

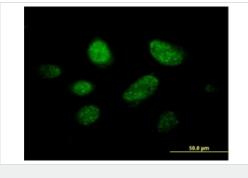
Lane 1: C14orf106 transfected 293T cell lysate

Lane 2: Non transfected 293T cell lysate

Lysates/proteins at 25 µg per lane.

Developed using the ECL technique.

Predicted band size: 129, 44 kDa Observed band size: 37 kDa



Immunocytochemistry/ Immunofluorescence - Anti-C14orf106 antibody (ab89265) ab89265, at 10 μ g/ml, staining C14orf106 in HeLa cell by Immunofluorescence.

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

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