abcam

Product datasheet

Anti-ZC3H13 antibody ab70802

★★★★★ 2 Abreviews 5 References 画像数 2

製品の概要

製品名 Anti-ZC3H13 antibody

製品の詳細 Rabbit polyclonal to ZC3H13

由来種 Rabbit

アプリケーション **適用あり:** IP, WB

種交差性 交差種: Mouse, Human

交差が予測される動物種: Rabbit, Horse, Cow, Chimpanzee, Rhesus monkey, Gorilla, Orangutan

A

免疫原 Synthetic peptide corresponding to a region between residues 1175 and 1225 of Human

ZC3H13 (NP_055885.2)

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. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

バッファー pH: 7

Preservative: 0.09% Sodium azide

Constituents: 1.815% Tris, 1.764% Sodium citrate, 0.021% PBS

精製度 Immunogen affinity 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

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ab70802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。

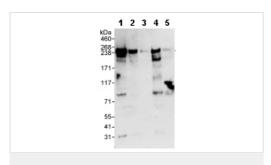
アプリケーション	Abreviews	特記事項
IP		Use at 2 µg/mg of lysate.
WB	****(1)	1/2000 - 1/10000. Detects a band of approximately 240 kDa (predicted molecular weight: 197 kDa).

ターゲット情報

配列類似性 Contains 1 C3H1-type zinc finger.

翻訳後修飾 Phosphorylated upon DNA damage, probably by ATM or ATR.

画像



Western blot - Anti-ZC3H13 antibody (ab70802)

All lanes: Anti-ZC3H13 antibody (ab70802) at 0.04 µg/ml

Lane 1 : HeLa whole cell lysate at 50 μg
Lane 2 : HeLa whole cell lysate at 15 μg
Lane 3 : HeLa whole cell lysate at 5 μg
Lane 4 : 293T whole cell lysate at 50 μg
Lane 5 : NIH3T3 whole cell lysate at 50 μg

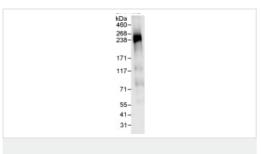
Developed using the ECL technique.

Predicted band size: 197 kDa Observed band size: 240 kDa

Additional bands at: 200 kDa, 85 kDa. We are unsure as to the

identity of these extra bands.

Exposure time: 3 minutes



Immunoprecipitation - Anti-ZC3H13 antibody (ab70802)

Detection of ZC3H13 by Western Blot of Immunoprecipitate. ab70802 at 1 μ g/ml staining ZC3H13 in HeLa whole cell lysate previously immunoprecipitated using ab70802 at 3 μ g/mg lysate (1 mg/IP; 20% of IP loaded/lane).

Detection: chemiluminescence with exposure time of 30 seconds.

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

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