abcam

Product datasheet

Anti-RALY antibody ab88616

画像数3

製品の概要

製品名 Anti-RALY antibody

製品の詳細 Mouse polyclonal to RALY

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 human RALY (AAI03754.1).

ポジティブ・コントロール HepG2 whole cell lysate (ab7900); RALY transfected 293T cell lysate and HeLa cells.

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 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 lgG

アプリケーション

The Abpromise guarantee <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab88616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。

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アプリケーション	Abreviews	特記事項
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 32 kDa.
ICC/IF		Use a concentration of 10 µg/ml.

ターゲット情報

機能 Probable-RNA binding protein. Could be a heterogeneous nuclear ribonucleoprotein (hnRNP).

May be involved in pre-mRNA splicing.

組織特異性 Expressed in heart, brain, lung, liver, skeletal muscle, kidney and pancreas. Weakly expressed in

placenta.

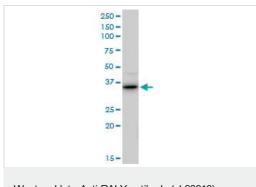
配列類似性 Belongs to the RRM HNRPC family. RALY subfamily.

Contains 1 RRM (RNA recognition motif) domain.

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

細胞内局在 Nucleus.

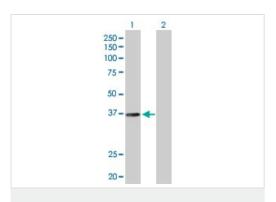
画像



Western blot - Anti-RALY antibody (ab88616)

Anti-RALY antibody (ab88616) at 1 μ g/ml + HepG2 cell lysate at 50 μ g

Predicted band size: 32 kDa **Observed band size:** 32 kDa



Western blot - Anti-RALY antibody (ab88616)

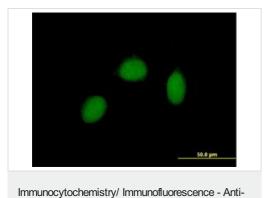
All lanes: Anti-RALY antibody (ab88616) at 1 µg/ml

Lane 1: RALY transfected 293T cell lysate

Lane 2: Non-transfected lysate

Lysates/proteins at 25 µg per lane.

Predicted band size: 32 kDa **Observed band size:** 36 kDa



ab88616 at $10\mu g/ml$ staining RALY in HeLa cells 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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RALY antibody (ab88616)

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