abcam

Product datasheet

Anti-RALY antibody ab88616

3 图像

概述

产品名称 Anti-RALY抗体

描述 小鼠多克隆抗体to RALY

宿主 Mouse

经测试应用 适用于: WB, ICC/IF

种属反应性 与反应: Human

免疫原 Recombinant full length human RALY (AAI03754.1).

阳性对照 HepG2 whole cell lysate (<u>ab7900</u>); RALY transfected 293T cell lysate and HeLa cells.

常规说明

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

性能

形式 Liquid

存放说明 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

存储溶液 pH: 7.40

Constituent: 100% PBS

纯**度** Protein A purified

 克隆
 多克隆

 同种型
 IqG

应用

The Abpromise guarantee Abpromise™承诺保证使用ab88616于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

1

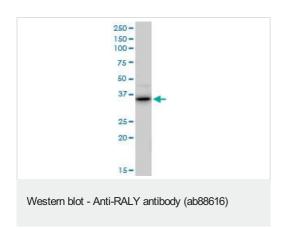
| 应用 | Ab评论 | 说明 |
|--------|------|---|
| WB | | Use a concentration of 1 µg/ml. Predicted molecular weight: 32 kDa. |
| ICC/IF | | Use a concentration of 10 μg/ml. |

靶标

| 功能 | Probable-RNA binding protein. Could be a heterogeneous nuclear ribonucleoprotein (hnRNP). May be involved in pre-mRNA splicing. |
|---------------|---|
| 组织 特异性 | Expressed in heart, brain, lung, liver, skeletal muscle, kidney and pancreas. Weakly expressed in placenta. |
| 序列相似性 | Belongs to the RRM HNRPC family. RALY subfamily. Contains 1 RRM (RNA recognition motif) domain. |
| 翻译后修饰 | Phosphorylated upon DNA damage, probably by ATM or ATR. |

图片

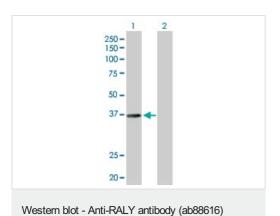
细胞定位



Nucleus.

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



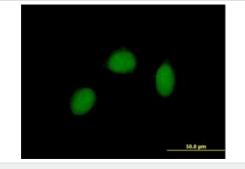
All lanes : Anti-RALY antibody (ab88616) at 1 μ g/ml

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



Immunocytochemistry/ Immunofluorescence - Anti-RALY antibody (ab88616) ab88616 at 10µg/ml staining RALY in HeLa cells by Immunofluorescence.

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
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- 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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