# abcam

### Product datasheet

# Anti-p114RhoGEF antibody ab10152

2 References 1 图像

概述

产**品名称** Anti-p114RhoGEF抗体

描述 山羊多克隆抗体to p114RhoGEF

**宿主** Goat

经测试应用 适用于: WB

种属反应性 与反应: Human

免疫原 Synthetic peptide: SAKEDASKEDVIFF, corresponding to C terminal amino acids 1037-1050 of

Human p114RhoGEF.

常规说明

Rho GTPases are GTP binding proteins that regulate a wide spectrum of cellular functions. These cellular processes include cytoskeletal rearrangements, gene transcription and cell growth and motility. Activation of Rho GTPases is under the direct control of guanine nucleotide exchange factors (GEFs). p114RhoGEF is a guanine nucleotide exchange factor and belongs to the Rho GTPase GFE family. Family members share a common feature, a Dbl (DH) homology domain followed by a pleckstrin (PH) homology domain.

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: 7.30

Preservative: 0.02% Sodium azide

Constituents: Tris buffered saline, 0.5% BSA

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纯**度** Immunogen affinity purified

纯**化**说明 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Primary antibody说明 Rho GTPases are GTP binding proteins that regulate a wide spectrum of cellular functions. These

cellular processes include cytoskeletal rearrangements, gene transcription and cell growth and motility. Activation of Rho GTPases is under the direct control of guanine nucleotide exchange factors (GEFs). p114RhoGEF is a guanine nucleotide exchange factor and belongs to the Rho GTPase GFE family. Family members share a common feature, a Dbl (DH) homology domain

followed by a pleckstrin (PH) homology domain.

**克隆** 多克隆

**同种型** IgG

#### 应用

#### The Abpromise guarantee Abpromise™承诺保证使用ab10152于以下的经测试应用

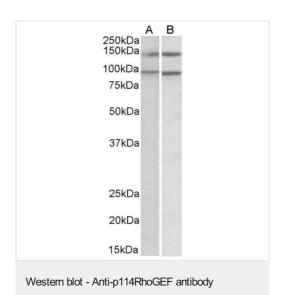
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use at an assay dependent concentration.  1 hour primary incubation is recommended for this product.

## 靶标

#### 图片

(ab10152)



All lanes: Anti-p114RhoGEF antibody (ab10152) at 0.5 µg/ml

Lane 1 : Daudi cell lysate (protein in RIPA buffer)

Lane 2 : Caco-2 cell lysate (protein in RIPA buffer)

Lysates/proteins at 35 µg per lane.

Detected by chemiluminescence.

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

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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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