abcam

Product datasheet

Anti-Kazrin antibody ab88752

2 图像

概述

产品名称 Anti-Kazrin抗体

描述 小鼠多克隆抗体to Kazrin

宿主 Mouse

经测试应用 适用于: WB

种属反应性 与反应: Rat, Human

免疫原 Recombinant full length protein within Human Kazrin aa 1-450. 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.

阳性对照 Rat brain tissue lysate and transfected 293T cell lysate

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 IgG

应用

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The Abpromise guarantee

Abpromise™承诺保证使用ab88752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 a concentration of 1 µg/ml. Predicted molecular weight: 86 kDa.

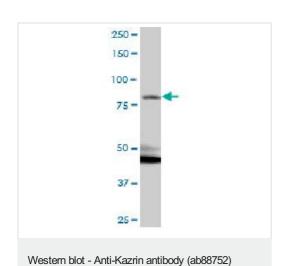
靶标

功能	Component of the cornified envelope of keratinocytes. May be involved in the interplay between
	adherens junctions and desmosomes. The function in the nucleus is not known.
组织 特异性	lsoform 2, isoform 3 and isoform 4 are expressed in several cell lines including keratinocytes and bladder and epidermoid carcinoma (at protein level). Isoform 2, isoform 3 and isoform 4 are
	expressed in hair follicle and interfollicular epidermis (at protein level).
序列相似性	Belongs to the kazrin family.
	Contains 3 SAM (sterile alpha motif) domains.

细胞定位

Cytoplasm > cytoskeleton and Cytoplasm. Cell junction > desmosome. Nucleus. Observed at the apical plasma mebrane of keratinocytes. Partially colocalizes with PPL and DP at desmosomes, and with PP at the interdesmosomal plasma membrane. Colocalizes with cortical actin-based membrane structures.

图片

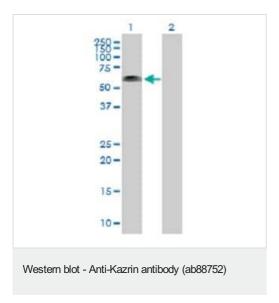


Anti-Kazrin antibody (ab88752) at 1 μ g/ml + Rat brain tissue lysate at 50 μ g/lane

Predicted band size: 86 kDa **Observed band size:** 86 kDa

Additional bands at: 45 kDa. We are unsure as to the identity of

these extra bands.



All lanes: Anti-Kazrin antibody (ab88752) at 1 µg/ml

Lane 1: Kazrin transfected 293T cell lysate (45.65 kDa) at

25ug/lane

Lane 2: Non-transfected 293T cell lysate at 25ug/lane

Predicted band size: 86 kDa **Observed band size:** 60 kDa

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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors