

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	Full length protein, corresponding to amino acids 1-415 of Human Kazrin (NP_001018000.1)
阳性对照	Rat brain tissue lysate and transfected 293T cell lysate

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	Preservative: None Constituents: 1X PBS, pH 7.2
纯度	Protein A purified
克隆	多克隆
同种型	IgG

应用

Our [Abpromise guarantee](#) covers the use of **ab88752** in the following tested applications.

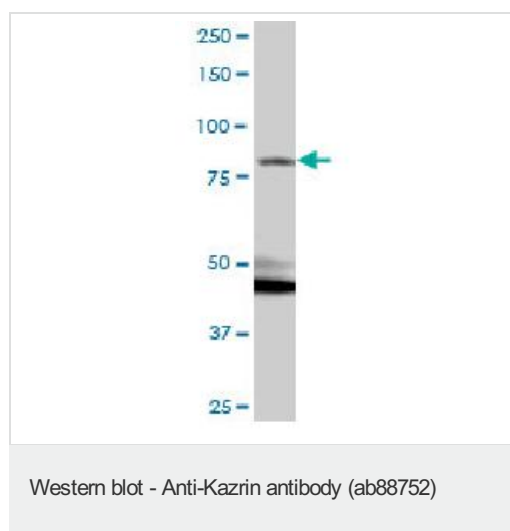
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

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	Isoform 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 membrane 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

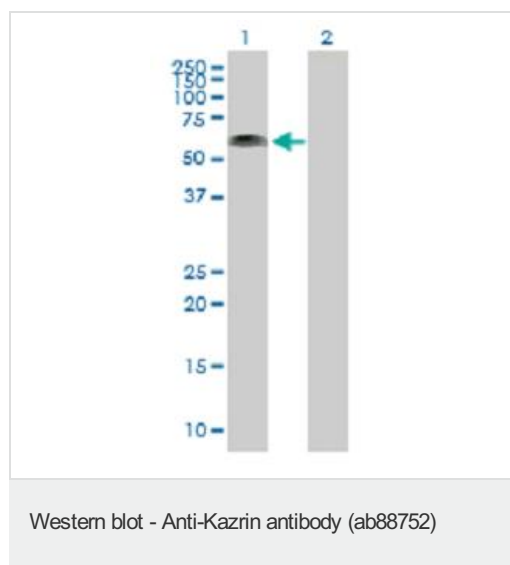


Anti-Kazrin antibody (ab88752) at 1 µg/ml +
Rat brain tissue lysate at 50ug/lane

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

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