abcam

Product datasheet

Recombinant Human AIF1L protein ab103302

1 图像

描述

产品名称 重组人AIF1L蛋白

纯**度** > 95 % SDS-PAGE.

ab103302 was purified using conventional chromatography.

表达系统 Escherichia coli

Accession Q9BQI0

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHHSSGLVPRGSHMSGELSNRFQGGKAFGLLKA

RQERRLAEIN

REFLCDQKYSDEENLPEKLTAFKEKYMEFDLNNEGEIDLMSL

KRMMEKLG

VPKTHLEMKKMISEVTGGVSDTISYRDFVNMMLGKRSAVLKL

VMMFEGKA NESSPKPVGPPPERDIASLP

预**测分子量** 19 kDa including tags

氨基酸 1 to 150

标签 His tag N-Terminus

技术指标

Our Abpromise guarantee covers the use of ab103302 in the following tested applications.

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

应用 SDS-PAGE

Mass Spectrometry

质**谱法** MALDI-TOF

形式 Liquid

制备和贮存

稳定性和存储 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

1

cycles.

pH: 8.00

 $Constituents: 0.0154\% \ DTT, 0.316\% \ Tris \ HCI, 20\% \ Glycerol \ (glycerin, glycerine), 0.58\% \ Sodium$

chloride

常规信息

功能 Actin-binding protein that promotes actin bundling. May neither bind calcium nor depend on

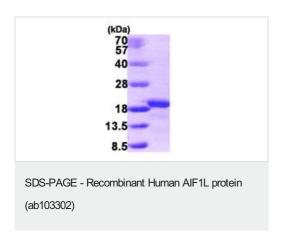
calcium for function.

序列相似性 Contains 2 EF-hand domains.

细胞定位 Cytoplasm > cytoskeleton. Cell projection > ruffle membrane. Colocalizes with F-actin. Partially

relocates to membrane ruffles in response to invading bacteria.

图片



15% SDS-PAGE analysis of 3µg ab103302.

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