abcam

Product datasheet

Recombinant Human Annexin-13/ANXA13 protein ab105616

1图像

描述

产品名称 重组人Annexin-13/ANXA13蛋白

纯**度** > 90 % SDS-PAGE.

ab105616 was purified using conventional chromatography techniques.

表达系统 Escherichia coli

Accession P27216

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHHSSGLVPRGSHMGNRHAKASSPQGFDVDRDA

KKLNKACKGM

GTNEAAIIEILSGRTSDERQQIKQKYKATYGKELEEVLKSEL

SGNFEKTA

LALLDRPSEYAARQLQKAMKGLGTDESVLIEVLCTRTNKEII

AIKEAYQR

 ${\tt LFDRSLESDVKGDTSGNLKKILVSLLQANRNEGDDVDKDLAG}$

QDAKDLYD

AGEGRWGTDELAFNEVLAKRSYKQLRATFQAYQILIGKDIEE

AIEEETSG

DLQKAYLTLVRCAQDCEDYFAERLYKSMKGAGTDEETLIRIV

VTRAEVDL

QGIKAKFQEKYQKSLSDMVRSDTSGDFRKLLVALLH

预**测分子量** 38 kDa including tags

氨基酸 1 to 316

标签 His tag N-Terminus

技术指标

Our Abpromise guarantee covers the use of ab105616 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

1

质**谱法** MALDI-TOF

形式 Liquid

补充说明 Previously labelled as Annexin A13.

This product was previously labelled as ANXA13

制备和贮存

稳定性和存储 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C or -

80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCI, 0.0292% EDTA, 30% Glycerol (glycerin,

glycerine), 0.58% Sodium chloride

常规信息

组织特异性 Gut specific.

序列相似性 Belongs to the annexin family.

Contains 4 annexin repeats.

结**构域** A pair of annexin repeats may form one binding site for calcium and phospholipid.

细胞定位 Cell membrane. Associated with the plasma membrane of undifferentiated, proliferating crypt

epithelial cells as well as differentiated villus enterocytes.

图片



15% SDS-PAGE analysis of 3µg ab105616.

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