abcam

Product datasheet

Recombinant Human Clathrin light chain B protein ab130049

1 图像

描述

产品名称 重组人Clathrin light chain B蛋白

纯**度** > 85 % SDS-PAGE.

ab130049 was purified using conventional chromatography techniques.

表达系统 Escherichia coli

Accession P09497

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHH SSGLVPRGSH MGSMADDFGF

FSSSESGAPE AAEEDPAAAF LAQQESEIAG
IENDEGFGAP AGSHAAPAQP GPTSGAGSED
MGTTVNGDVF QEANGPADGY AAIAQADRLT
QEPESIRKWR EEQRKRLQEL DAASKVTEQE
WREKAKKDLE EWNQRQSEQV EKNKINNRAS
EEAFVKESKE ETPGTEWEKV AQLCDFNPKS

SKQCKDVSRL RSVLMSLKQT PLSR

预**测分子量** 26 kDa **氨基酸** 1 to 211

标签 His tag N-Terminus

技术指标

Our **Abpromise guarantee** covers the use of **ab130049** in the following tested applications.

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

应用 Mass Spectrometry

SDS-PAGE

质**谱法** MALDI-TOF

形式 Liquid

制备和贮存

1

稳定性和存储

Shipped at 4° C. Store at $+4^{\circ}$ C short term (1-2 weeks). Upon delivery aliquot. Store at -20° C or -

80°C. Avoid freeze / thaw cycle.

pH: 8.00

Constituents: 0.004% PMSF, 0.32% Tris HCl, 10% Glycerol (glycerin, glycerine), 0.58% Sodium

chloride

常规信息

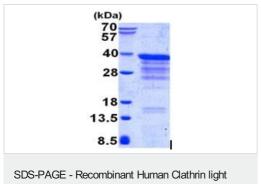
功能 Clathrin is the major protein of the polyhedral coat of coated pits and vesicles.

序列相似性 Belongs to the clathrin light chain family.

细胞定位 Cytoplasmic vesicle membrane. Membrane > coated pit. Cytoplasmic face of coated pits and

vesicles.

图片



15% SDS-PAGE analysis of 3 μg of Human Clathrin light chain B protein (ab130049)

Note: Molecular weight on SDS-PAGE will appear higher than predicted.

chain B protein (ab130049)

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

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		3