abcam

Product datasheet

Recombinant Human Pallidin protein ab124579

1 图像

描述

产**品名称** 重组人Pallidin蛋白

纯**度** > 90 % SDS-PAGE.

ab124579 is purified using conventional chromatography techniques.

表达系统 Escherichia coli

Accession Q9UL45

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHH SSGLVPRGSH MSVPGPSSPD

GALTRPPYCL EAGEPTPGLS DTSPDEGLIE DLTIEDKAVE QLAEGLLSHY LPDLQRSKQA LQELTQNQVV LLDTLEQEIS KFKECHSMLD INALFAEAKH YHAKLVNIRK EMLMLHEKTS KLKKRALKLQ QKRQKEELER EQQREKEFER

EKQLTARPAK RM

预测分子量 22 kDa including tags

氨基酸 1 to 172

标签 His tag N-Terminus

技术指标

Our <u>Abpromise guarantee</u> covers the use of ab124579 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

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稳定性和存储

Shipped at $4\,^{\circ}\text{C}$. Upon delivery aliquot and store at -20 $^{\circ}\text{C}$ or -80 $^{\circ}\text{C}$. Avoid repeated freeze / thaw

cycles.

pH: 8.00

Constituents: 0.03% DTT, 0.32% Tris HCI, 10% Glycerol (glycerin, glycerine), 0.58% Sodium

chloride

常规信息

功能 Involved in the development of lysosome-related organelles, such as melanosomes and platelet-

dense granules. May play a role in intracellular vesicle trafficking, particularly in the vesicle-

docking and fusion process.

组织特异性 Widely expressed.

翻译后修饰 Phosphorylated.

细胞定位 Cytoplasm. Endomembrane system. It can exist as a soluble protein as well as a peripheral

membrane protein.

图片



15% SDS-PAGE showing ab124579 (3µg).

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

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