abcam

Product datasheet

Recombinant Human MYL4 protein ab115722

1 References 1 图像

描述

产**品名称** 重组人MYL4蛋白

纯**度** > 90 % SDS-PAGE.

ab115722 was purified using conventional chromatography techniques.

表达系统 Escherichia coli

Accession P12829

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MAPKKPEPKKEAAKPAPAPAPAPAPAPAPAPAPEAPKEPAFDPK

SVKIDFTA

DQIEEFKEAFSLFDRTPTGEMKITYGQCGDVLRALGQNPTNA

EVLRVLGK

PKPEEMNVKMLDFETFLPILQHISRNKEQGTYEDFVEGLRVF

DKESNGTV

MGAELRHVLATLGEKMTEAEVEQLLAGQEDANGCINYEAFVK

HIMSGLEH HHHHH

预测分子量 23 kDa including tags

氨基酸 1 to 197

标签 His tag C-Terminus

技术指标

Our Abpromise guarantee covers the use of ab115722 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

1

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 cycles.

pH: 8.00

Constituents: 0.02% DTT, 0.32% Tris HCl, 20% Glycerol (glycerin, glycerine), 0.88% Sodium

chloride

常规信息

功能 Regulatory light chain of myosin. Does not bind calcium.

序列相似性 Contains 3 EF-hand domains.

图片



15% SDS-PAGE showing ab115722 at approximately 22.6kDa ($3\mu g$).

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

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