abcam

Product datasheet

Recombinant Mouse S100A4 protein ab109341

1 图像

描述

产品名称 重组小鼠S100A4蛋白

纯**度** > 90 % SDS-PAGE.

ab109341 is purified using conventional chromatography techniques.

表达系统 Escherichia coli

Accession P07091

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Mouse

序列 MGSSHHHHHHSSGLVPRGSHMARPLEEALDVIVSTFHKYS

GKEGDKFKLN

KTELKELLTRELPSFLGKRTDEAAFQKVMSNLDSNRDNEVDF

QEYCVFLS CIAMMCNEFFEGCPDKEPRKK

预测分子量 14 kDa including tags

氨基酸 1 to 101

标签 His tag N-Terminus

技术指标

Our $\underline{\textbf{Abpromise guarantee}}$ covers the use of $\underline{\textbf{ab109341}}$ 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. 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: 0.0308% DTT, 0.316% Tris HCl, 20% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

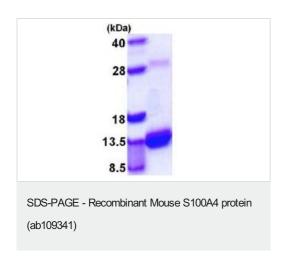
常规信息

组织**特异性** Ubiquitously expressed.

序列相似性 Belongs to the S-100 family.

Contains 2 EF-hand domains.

图片



15% SDS-PAGE analysis of 3 µg ab109341.

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