abcam

Product datasheet

Recombinant Human S100G protein ab96001

1图像

描述

产品名称 重组人S100G蛋白

纯度 > 95 % SDS-PAGE.

ab96001 is not sterile. Please filter the product by an appropriate sterile filter before using it in the

cell culture.

表达系统 Escherichia coli

Accession P29377

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MKHHHHHHASTKKSPEELKRIFEKYAAKEGDPDQLSKDELK

LLIQAEFPS

 $\verb|LLKGPNTLDDLFQELDKNGDGEVSFEEFQVLVKKISQ|$

预测分子量 10 kDa including tags

氨基酸 2 to 79

标签 His tag N-Terminus

技术指标

Our **Abpromise guarantee** covers the use of **ab96001** in the following tested applications.

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

应用 Western blot

SDS-PAGE

形式 Lyophilized

制备和贮存

稳定性和存储 Shipped at 4°C. Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle.

Constituents: 0.242% Tris, 0.29% Sodium chloride

复溶 Add deionized water to prepare a working stock solution of approximately 0.5 mg/mL and let the

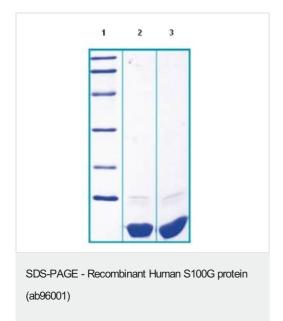
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常规信息

序列相似性

Belongs to the S-100 family. Contains 2 EF-hand domains.

图片



14% SDS-PAGE separation of Human S100G protein (ab96001)

Lane 1. Molecular weight marker: 14, 21, 31, 45, 66 and 97 kDa

Lane 2. Reduced and heated sample, 5 µg per lane

Lane 3. Non reduced and non heated sample, 5 µg per lane

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

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