abcam

Product datasheet

Recombinant Human S100G protein ab96001

画像数1

製品の詳細

製品名 Recombinant Human S100G protein

精製度 > 95 % SDS-PAGE.

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

cell culture.

発現系 Escherichia coli

アクセッション番号 <u>P29377</u>

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human

配列 MKHHHHHHASTKKSPEELKRIFEKYAAKEGDPDQLSKDELK

LLIQAEFPS

 ${\tt LLKGPNTLDDLFQELDKNGDGEVSFEEFQVLVKKISQ}$

予測される分子量 10 kDa including tags

領域 2 to 79

タグ His tag N-Terminus

特性

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.

アプリケーション Western blot

SDS-PAGE

製品の状態 Lyophilized

前処理および保存

保存方法および安定性 Shipped at 4°C. Upon delivery aliquot. Store at -80°C. Avoid freeze / thaw cycle.

Constituents: 0.242% Tris, 0.29% Sodium chloride

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

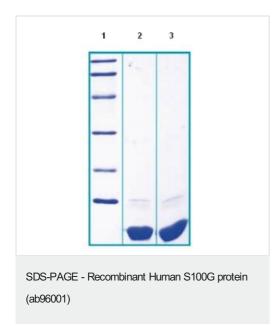
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関連情報

配列類似性

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

画像



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"

Our Abpromise to you: Quality guaranteed and expert technical support

- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

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