abcam

Product datasheet

Recombinant human FKBP2 protein ab93681

2 References 1 图像

描述

产品名称 重组人FKBP2蛋白

生物活性 Specific activity is > 700nmol/min/mg, and is defined as the amount of enzyme that cleaves 1nmol of suc-

AAPF-pNA per minute at 37°C in Tris-HCl pH 8.0 using chymotrypsin.

纯**度** > 90 % SDS-PAGE.

ab93681 is purified using conventional chromatography techniques.

表达系统 Escherichia coli

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MATGAEGKRKLQIGVKKRVDHCPIKSRKGDVLHMHYTGKLED

GTEFDSSL

PQNQPFVFSLGTGQVIKGWDQGLLGMCEGEKRKLVIPSELGY

GERGAPPK IPGGATLVFEVELLKIERRTEL

技术指标

Our **Abpromise guarantee** covers the use of **ab93681** 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

Functional Studies

形式 Liquid

制备和贮存

稳定性和存储 Shipped on Dry Ice. Store at -20°C or -80°C. Avoid freeze / thaw cycle.

00.8 :Hq

Constituents: 0.0154% DTT, 0.242% Tris, 10% Glycerol (glycerin, glycerine)

This product is an active protein and may elicit a biological response in vivo, handle with caution.

1

常规信息

功能 PPlases accelerate the folding of proteins. It catalyzes the cis-trans isomerization of proline imidic

peptide bonds in oligopeptides.

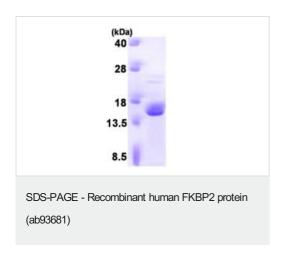
组织特异性 T-cells and thymus.

序列相似性 Belongs to the FKBP-type PPlase family. FKBP2 subfamily.

Contains 1 PPlase FKBP-type domain.

细胞定位 Endoplasmic reticulum membrane.

图片



15% SDS-PAGE analysis of ab93681 (3µg).

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

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors