abcam

Product datasheet

Recombinant Human RUNX3 protein ab95893

1 图像

描述

产品名称 重组人RUNX3蛋白

纯**度** > 95 % SDS-PAGE.

ab95893 is purified using conventional chromatography techniques.

表达系统 Escherichia coli

Accession Q13761

蛋白长度 Protein fragment

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHH SSGLVPRGSH MRSMVDVLAD

HAGELVRTDS PNFLCSVLPS HWRCNKTLPV AFKVVALGDV PDGTVVTVMA GNDENYSAEL RNASAVMKNQ VARFNDLRFV GRSGRGKSFT

LTITVFTNPT QVATYHRAIK VTVDGPREPR RHRQK

预测分子量 17 kDa including tags

氨基酸 53 to 186

标签 His tag N-Terminus

技术指标

Our Abpromise guarantee covers the use of ab95893 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-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.

1

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCl, 20% Glycerol (glycerin, glycerine), 0.58% Sodium oblorida

常规信息

功能 CBF binds to the core site, 5'-PYGPYGGT-3', of a number of enhancers and promoters, including

murine leukemia virus, polyomavirus enhancer, T-cell receptor enhancers, lck, IL-3 and GM-CSF

promoters.

序列相似性 Contains 1 Runt domain.

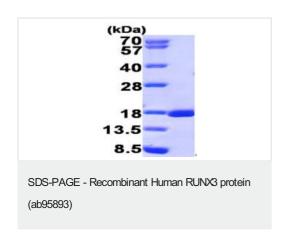
结**构域** A proline/serine/threonine rich region at the C-terminus is necessary for transcriptional activation

of target genes.

翻译后修饰 Phosphorylated on tyrosine residues by SRC. Phosphorylated by LCK and FYN.

细胞定位 Nucleus. Cytoplasm. The tyrosine phosphorylated form localizes to the cytoplasm.

图片



15% SDS-PAGE showing ab95893 at approximately 17.1kDa ($3\mu g$).

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