abcam

Product datasheet

Recombinant Human ASF1A protein ab84211

1 图像

描述

产品名称 重组人ASF1A蛋白

纯**度** > 90 % SDS-PAGE.

ab84211 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 MRGSHHHHHH GMASMTGGQQ MGRDLYDDDD

KDRWGSMAKV QVNNVVVLDN PSPFYNPFQF EITFECIEDL SEDLEWKIIY VGSAESEEYD QVLDSVLVGP VPAGRHMFVF QADAPNPGLI PDADAVGVTV VLITCTYRGQ EFIRVGYYVN NEYTETELRE NPPVKPDFSK LQRNILASNP RVTRFHINWE DNTEKLEDAE SSNPNLQSLL STDALPSASK GWSTSENSLN VMLESHMDCM

技术指标

Our Abpromise guarantee covers the use of ab84211 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

形式 Liquid

补充说明 Endotoxin Level: < 1.0 EU per 1 μg of protein (determined by LAL method).

制备和贮存

稳定性和存储 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

pH: 8.00

Constituents: 0.0154% DTT, 0.316% Tris HCI, 10% Glycerol (glycerin, glycerine)

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常规信息

功能 Histone chaperone that facilitates histone deposition and histone exchange and removal during

nucleosome assembly and disassembly. Cooperates with chromatin assembly factor 1 (CAF-1) to promote replication-dependent chromatin assembly and with HIRA to promote replication-independent chromatin assembly. Required for the formation of senescence-associated

heterochromatin foci (SAHF) and efficient senescence-associated cell cycle exit.

组织特异性 Ubiquitously expressed.

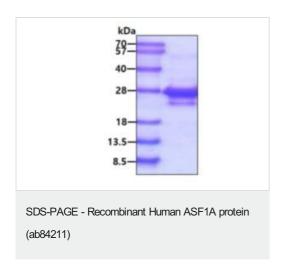
序列相似性 Belongs to the ASF1 family.

翻译后修饰 Phosphorylated by TLK1 and TLK2. Highly phosphorylated in S-phase and at lower levels in M-

phase.

细胞定位 Nucleus.

图片



3ug by SDS-PAGE under reducing condition and visualized by coomassie blue stain.

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