abcam

Product datasheet

Recombinant Human ANAPC13 protein ab123152

1 图像

描述

产品名称 重组人ANAPC13蛋白

纯**度** > 90 % SDS-PAGE.

ab123152 is purified using conventional chromatography techniques.

表达系统 Escherichia coli

Accession Q9BS18

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MASMTGGQQM GRGSHMDSEV QRDGRILDLI

DDAWREDKLP YEDVAIPLNE LPEPEQDNGG TTESVKEQEM KWTDLALQYL HENVPPIGN

预测分子量 10 kDa including tags

氨基酸 1 to 74

标签 T7 tag N-Terminus

技术指标

Our **Abpromise guarantee** covers the use of **ab123152** 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

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.

pH: 8.00

Constituents: 0.02% DTT, 0.32% Tris HCl, 20% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

常规信息

功能 Component of the anaphase promoting complex/cyclosome (APC/C), a cell cycle-regulated E3

ubiquitin ligase that controls progression through mitosis and the G1 phase of the cell cycle. The APC/C complex acts by mediating ubiquitination and subsequent degradation of target proteins: it mainly mediates the formation of 'Lys-11'-linked polyubiquitin chains and, to a lower extent, the

formation of 'Lys-48'- and 'Lys-63'-linked polyubiquitin chains.

通路 Protein modification; protein ubiquitination.

序列相似性 Belongs to the APC13 family.

细胞定位 Nucleus.

图片



15% SDS-PAGE showing ab123152 at approximately 10kDa (3µg). (Molecular weight on SDS-PAGE will appear higher)

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