# abcam

### Product datasheet

## Recombinant Human ANAPC13 protein ab123152

#### 画像数1

製品の詳細

製品名 Recombinant Human ANAPC13 protein

精製度 > 90 % SDS-PAGE.

ab123152 is purified using conventional chromatography techniques.

**発現系** Escherichia coli

アクセッション番号 Q9BS18

タンパク質長 Full length protein

Animal free No

由来 Recombinant

生物種 Human

配列 MASMTGGQQM GRGSHMDSEV QRDGRILDLI

DDAWREDKLP YEDVAIPLNE LPEPEQDNGG TTESVKEQEM KWTDLALQYL HENVPPIGN

予測される分子量 10 kDa including tags

**領域** 1 to 74

タグ T7 tag N-Terminus

#### 特性

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.

アプリケーション SDS-PAGE

Mass Spectrometry

質量分析 MALDI-TOF

製品の状態 Liquid

#### 前処理および保存

保存方法および安定性 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

#### 関連情報

機能 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.

パスウェイ Protein modification; protein ubiquitination.

**配列類似性** Belongs to the APC13 family.

細胞内局在 Nucleus.

#### 画像



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

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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- Replacement or refund for products not performing as stated on the datasheet
- · Valid for 12 months from date of delivery
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