# abcam

## Product datasheet

## Recombinant Human SENP8 protein ab109837

1 References 画像数 1

製品の詳細

製品名 Recombinant Human SENP8 protein

精製度 > 95 % SDS-PAGE.

No detergents such as urea, Triton or Tween were used to purify the proteins. Purified by using anion exchange chromatography (DEAE sepharose resin) and gel filtration chromatography

(Sephacryl S 200) with 20mM Tris pH 7.5, 2mM EDTA.

**発現系** Escherichia coli

アクセッション番号 Q96LD8

タンパク質長 Full length protein

Animal free No

**由来** Recombinant

生物種 Human

配列 MGSSHHHHHH SSGLVPRGSH MDPVVLSYMD

SLLRQSDVSL LDPPSWLNDH IIGFAFEYFA
NSQFHDCSDH VSFISPEVTQ FIKCTSNPAE
IAMFLEPLDL PNKRVVFLAI NDNSNQAAGG
THWSLLVYLQ DKNSFFHYDS HSRSNSVHAK
QVAEKLEAFL GRKGDKLAFV EEKAPAQQNS
YDCGMYVICN TEALCQNFFR QQTESLLQLL

TPAYITKKRG EWKDLITTLA KK

予測される分子量26 kDa領域1 to 212

タグ His tag N-Terminus

特性

Our Abpromise guarantee covers the use of ab109837 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

1

#### 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

 $Constituents: 0.02\% \ DTT, 0.32\% \ Tris \ HCI, 10\% \ Glycerol \ (glycerin, glycerine), 0.58\% \ Sodium$ 

chloride

#### 関連情報

機能 Protease that catalyzes two essential functions in the NEDD8 pathway: processing of full-length

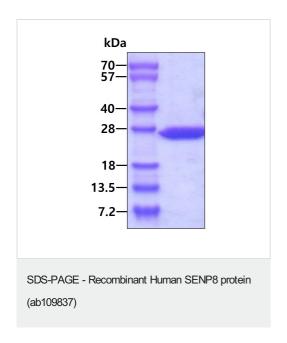
NEDD8 to its mature form and deconjugation of NEDD8 from targeted proteins such as cullins or

p53.

組織特異性 Broadly expressed, with highest levels in kidney and pancreas.

**配列類似性** Belongs to the peptidase C48 family.

#### 画像



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

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

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