abcam

Product datasheet

Recombinant Human SENP8 protein ab109837

1 References 1 图像

描述

产品名称 重组人SENP8蛋白

纯**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.

表达系统 Escherichia coli

Accession Q96LD8

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHH SSGLVPRGSH MDPVVLSYMD

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

TPAYITKKRG EWKDLITTLA KK

预**测分子量** 26 kDa **氨基酸** 1 to 212

标签 His tag N-Terminus

技术指标

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.

应用 SDS-PAGE

Mass Spectrometry

质**谱法** MALDI-TOF

形式 Liquid

1

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, 10% Glycerol (glycerin, glycerine), 0.58% Sodium chloride

常规信息

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

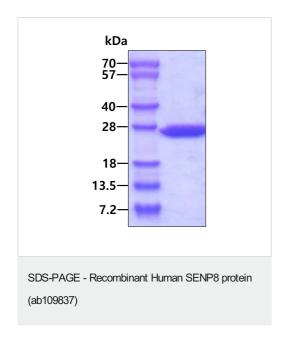
NEDD8 to its mature form and deconjugation of NEDD8 from targeted proteins such as cullins or

p53.

组织**特异性** Broadly expressed, with highest levels in kidney and pancreas.

序列相似性 Belongs to the peptidase C48 family.

图片



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

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