abcam

Product datasheet

Recombinant Human SAR1 protein ab87626

1 图像

描述

产品名称 重组人SAR1蛋白

纯**度** > 90 % SDS-PAGE.

ab87626 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 MGSSHHHHHH SSGLVPRGSH MSFIFEWIYN

GFSSVLQFLG LYKKSGKLVF LGLDNAGKTT LLHMLKDDRL GQHVPTLHPT SEELTIAGMT FTTFDLGGHE QARRVWKNYL PAINGIVFLV DCADHSRLVE SKVELNALMT DETISNVPIL ILGNKIDRTD AISEEKLREI FGLYGQTTGK

GNVTLKELNA RPMEVFMCSV LKRQGYGEGF RWLSQYID

技术指标

Our Abpromise guarantee covers the use of ab87626 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

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)

常规信息

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功能 Involved in transport from the endoplasmic reticulum to the Golgi apparatus (By similarity).

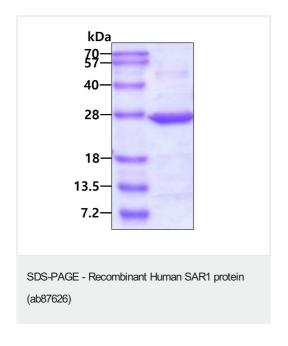
Required to maintain SEC16A localization at discrete locations on the ER membrane perhaps by preventing its dissociation. SAR1A-GTP-dependent assembly of SEC16A on the ER membrane

forms an organized scaffold defining endoplasmic reticulum exit sites (ERES).

序列相似性 Belongs to the small GTPase superfamily. SAR1 family.

细胞定位 Endoplasmic reticulum. Golgi apparatus.

图片



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

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