abcam

Product datasheet

Recombinant Human TRPT1 protein ab116176

1 图像

描述

产品名称 重组人TRPT1蛋白

纯**度** > 95 % SDS-PAGE.

ab116176 was purified using conventional chromatography.

表达系统 Escherichia coli

Accession Q86TN4

蛋白长度 Full length protein

无动物成分 No

性质 Recombinant

种属 Human

序列 MGSSHHHHHH SSGLVPRGSH MGSHMNFSGG

GRQEAAGSRG RRAPRPREQD RDVQLSKALS
YALRHGALKL GLPMGADGFV PLGTLLQLPQ
FRGFSAEDVQ RVVDTNRKQR FALQLGDPST
GLLIRANQGH SLQVPKLELM PLETPQALPP
MLVHGTFWKH WPSILLKGLS CQGRTHIHLA
PGLPGDPGII SGMRSHCEIA VFIDGPLALA
DGIPFFRSAN GVILTPGNTD GFLLPKYFKE

ALQLRPTRKP LSLAGDEETE CQSSPKHSSR ERRRIQQ

预测分子量 30 kDa including tags

氨基酸 1 to 253

标签 His tag N-Terminus

技术指标

Our Abpromise guarantee covers the use of ab116176 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 Catalyzes the last step of tRNA splicing, the transfer of the splice junction 2'-phosphate from

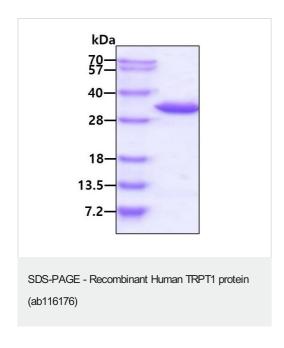
ligated tRNA to NAD to produce ADP-ribose 1"-2" cyclic phosphate.

组织特异性 Widely expressed. Weakly or not expressed in lung, spleen, small intestine and peripheral blood

leukocytes.

序列相似性 Belongs to the kptA/TPT1 family.

图片



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

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