abcam

Product datasheet

Recombinant Human Tcl1 protein ab87690

1 图像

描述

产品名称 重组人Tcl1蛋白

纯**度** > 90 % SDS-PAGE.

Purified by 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 MAECPTLGEA VTDHPDRLWA WEKFVYLDEK

QHAWLPLTIE IKDRLQLRVL LRREDVVLGR PMTPTQIGPS LLPIMWQLYP DGRYRSSDSS

FWRLVYHIKI DGVEDMLLEL LPDD

技术指标

Our **Abpromise guarantee** covers the use of **ab87690** 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. Avoid freeze / thaw cycles.

pH: 7.50

Constituents: 0.79% Tris HCI, 10% Glycerol (glycerin, glycerine)

常规信息

功能 Enhances the phosphorylation and activation of AKT1, AKT2 and AKT3. Promotes nuclear

translocation of AKT1. Enhances cell proliferation, stabilizes mitochondrial membrane potential

and promotes cell survival.

1

组织**特异性** Restricted in the T-cell lineage to immature thymocytes and activated peripheral lymphocytes.

Preferentially expressed early in T- and B-lymphocyte differentiation.

疾病相关 Note=Chromosomal aberrations activating TCL1A are found in chronic T-cell leukemias (T-CLL).

Translocation t(14;14)(q11;q32); translocation t(7;14)(q35;q32); inversion inv(14)(q11;q32) that

involves the T-cell receptor alpha/delta loci.

序列相似性 Belongs to the TCL1 family.

细胞定位 Cytoplasm. Nucleus. Microsome. Endoplasmic reticulum. Microsomal fraction.

图片



ab87690 on 15% SDS-PAGE (3µg)

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

Our Abpromise to you: Quality guaranteed and expert technical support

- · Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- · We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit https://www.abcam.cn/abpromise or contact our technical team.

Terms and conditions

• Guarantee only valid for products bought direct from Abcam or one of our authorized distributors