abcam

Product datasheet

Recombinant Human p18 INK4c/CDKN2C protein ab85605

1 图像

描述

产品名称 重组人p18 INK4c/CDKN2C蛋白

纯**度** > 90 % SDS-PAGE.

Purity was determined to be >90% by densitometry.

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

标签 GST tag N-Terminus

技术指标

Our Abpromise guarantee covers the use of ab85605 in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用 Western blot

SDS-PAGE

形式 Liquid

补充说明 This product was previously labelled as p18 INK4c

制备和贮存

稳定性和存储 Shipped on dry ice. Upon delivery aliquot and store at -80℃. Avoid freeze / thaw cycles.

pH: 7.50

Constituents: 0.00174% PMSF, 0.00385% DTT, 0.79% Tris HCl, 25% Glycerol (glycerin,

glycerine), 0.87% Sodium chloride

常规信息

功能 Interacts strongly with CDK6, weakly with CDK4. Inhibits cell growth and proliferation with a

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correlated dependence on endogenous retinoblastoma protein RB.

组织特异性

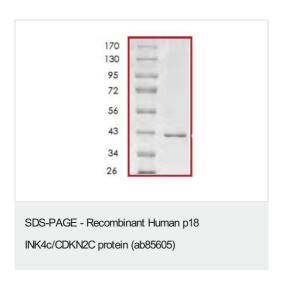
Highest levels found in skeletal muscle. Also found in pancreas and heart.

序列相似性

Belongs to the CDKN2 cyclin-dependent kinase inhibitor family.

Contains 4 ANK repeats.

图片



SDS-PAGE showing ab85605 at approximately 42kDa.

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

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