abcam

Product datasheet

p19 INK4d overexpression 293T lysate (whole cell) ab94314

2 图像

概述

产品名称 p19 INK4d overexpression 293T裂解物(whole cell)

常规说明 ab94314 is a 293T cell transfected lysate in which Human p19 INK4d has been transiently over-

expressed using a pCMV-p19 INK4d plasmid. The lysate is provided in 1X Sample Buffer.

经测试应用 适用于: WB

性能

Mycoplasma free Yes

形式 Liquid

存放说明 Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate,

0.788% Tris HCI, 10% Glycerol (glycerin, glycerine)

背景 Cyclins are important in regulating the cell cycle through their formation of enzymatic complexes

with various cyclin dependent kinases. The activity of the cyclin D dependent kinases is controlled

by inhibitors such as the INK4 family, which includes INK4a, INK4b, INK4c, and INK4d (p19

 $INK4d).\ p19\ INK4d\ is\ a\ specific\ inhibitor\ of\ cdk\ 4\ /\ cdk\ 6\ and\ is\ periodically\ expressed\ during\ cell$

cycle. It is maximally induced as cells enter S phase.

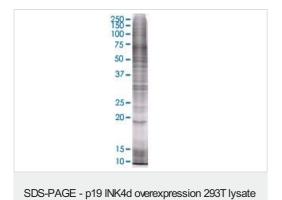
应用

The Abpromise guarantee Abpromise™承诺保证使用ab94314于以下的经测试应用

"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use at an assay dependent dilution.

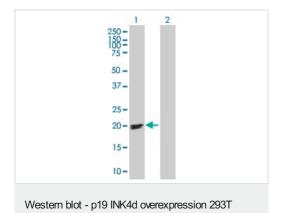
图片



(whole cell) (ab94314)

lysate (whole cell) (ab94314)

ab94314 at 15µg/lane on an SDS-PAGE gel



All lanes: Anti-p19 INK4d antibody (ab77223) at 1/500 dilution

Lane 1: p19 INK4d overexpression 293T lysate (whole cell) (ab94314)

Lane 2: 293T non-transfected lysate

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-mouse IgG (H and L) HRP conjugated at 1/2500 dilution

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