abcam

Product datasheet

STAT5a overexpression 293T lysate (whole cell) ab94124

2 图像

概述

产**品名称** STAT5a overexpression 293T**裂解物**(whole cell)

常规说明 ab94124 is a 293T cell transfected lysate in which Human STAT5a has been transiently over-

expressed using a pCMV-STAT5a 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℃. 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 Function: Carries out a dual function: signal transduction and activation of transcription. Binds to

the GAS element and activates PRL-induced transcription. PTM: Tyrosine phosphorylated in response to IL-2, IL-3, IL-7, IL-15, GM-CSF, growth hormone, prolactin, erythropoietin and thrombopoietin. Tyrosine phosphorylation is required for DNA-binding activity and dimerization. Serine phosphorylation is also required for maximal transcriptional activity. Similarity: Belongs to

the transcription factor STAT family. Contains 1 SH2 domain.

应用

The Abpromise guarantee Abpromise™承诺保证使用ab94124于以下的经测试应用

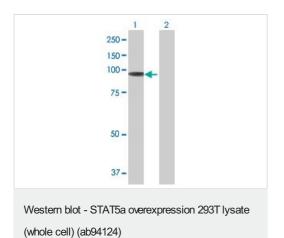
"应用说明"部分下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

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

图片



ab94124 at 15µg/lane on an SDS-PAGE gel.



All lanes: Anti-STAT5a antibody (ab57823) at 1/500 dilution

Lane 1: STAT5a overexpression 293T lysate (whole cell) (ab94124)

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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