

Product datasheet

STAT4 overexpression 293T lysate (whole cell) ab94123

2 图像

概述

产品名称	STAT4 overexpression 293T裂解物(whole cell)
常规说明	ab94123 is a 293T cell transfected lysate in which Human STAT4 has been transiently over-expressed using a pCMV-STAT4 plasmid. The lysate is provided in 1X Sample Buffer. Note: For more details about how the transfected lysate was prepared view preparation notes
经测试应用	适用于: WB

性能

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	pH: 6.80 Constituent: 100% 1x Sample Buffer
纯度	Whole Cell Lysate
背景	Disease: Systemic lupus erythematosus 11 Rheumatoid arthritis Function: Carries out a dual function: signal transduction and activation of transcription. Involved in IL12 signaling. PTM: Tyrosine phosphorylated. Serine phosphorylation is also required for maximal transcriptional activity. Similarity: Belongs to the transcription factor STAT family. Contains 1 SH2 domain.

应用

Our [Abpromise guarantee](#) covers the use of **ab94123** in the following tested applications.

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

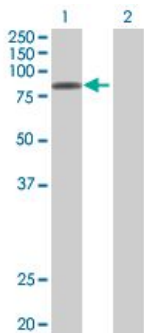
应用	Ab评论	说明
WB		Use at an assay dependent dilution.

图片



SDS-PAGE - STAT4 293T Transfected Lysate -
(positive control) (ab94123)

ab94123 at 15µg/lane on an SDS-PAGE gel.



Western blot - STAT4 293T Transfected Lysate -
(positive control) (ab94123)

All lanes : STAT4 antibody at 1/500 dilution

Lane 1 : STAT4 overexpression 293T lysate
(whole cell) (ab94123)

Lane 2 : 293T non-transfected cell 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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