

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

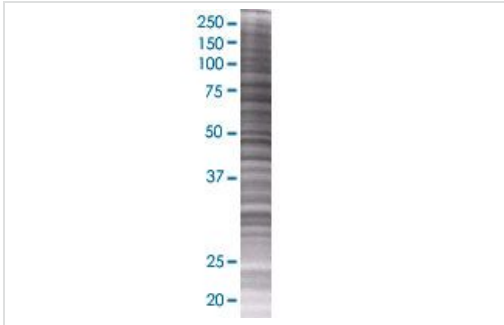
形式	Liquid
存放说明	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
存储溶液	pH: 6.80 Constituent: 100% 1x Sample Buffer
纯度	Whole Cell Lysate
背景	Disease: Systemic lupus erythematosus 11 Rheumatoid arthritis Function: Carries out a dual function: signal transduction and 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.

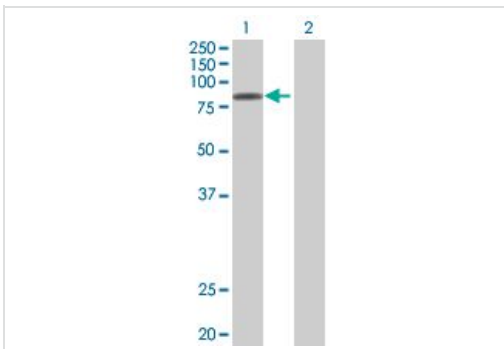
应用	Ab评论	说明
WB		Use at an assay dependent dilution.

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

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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