# abcam

### Product datasheet

# STAT4 overexpression 293T lysate (whole cell) ab94123

#### 画像数 2

## 医薬用外劇物

#### 製品の概要

製品名 STAT4 overexpression 293T lysate (whole cell)

特記事項 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.

アプリケーション **適用あり**: WB

#### 製品の特性

Mycoplasma freeYes製品の状態Liquid

保存方法 Shipped on dry ice. Upon delivery aliquot and store at -20℃. Avoid freeze / thaw cycles.

バッファー Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate,

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

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.

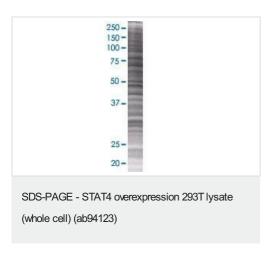
#### アプリケーション

**The Abpromise guarantee** <u>Abpromise保証は、</u>次のテスト済みアプリケーションにおけるab94123の使用に適用されます

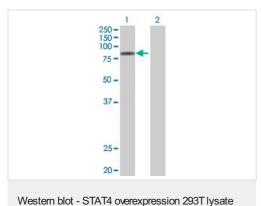
アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.

#### 画像



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



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. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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(whole cell) (ab94123)

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