# abcam

### Product datasheet

# KDS overexpression 293T lysate (whole cell) ab94147

#### 画像数 2

## 医薬用外劇物

#### 製品の概要

製品名 KDS overexpression 293T lysate (whole cell)

特記事項 ab94147 is a 293T cell transfected lysate in which Human JIK has been transiently over-expressed

using a pCMV-JIK. 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°C. 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 Function: Inhibits the basal activity of Jun kinase. Negatively regulated by epidermal growth factor

(EGF). When overexpressed, may activate ERK1/ERK2 and JNK/SAPK. Tissue specificity: Ubiquitously expressed at a low level, and highly expressed in peripheral blood leukocytes (PBLs), thymus, spleen, kidney, skeletal muscle, heart and liver. Similarity: Belongs to the protein kinase superfamily. STE Ser/Thr protein kinase family. STE20 subfamily. Contains 1 protein kinase domain. PTM: Autophosphorylated. Phosphorylated upon DNA damage, probably by ATM

or ATR.

#### アプリケーション

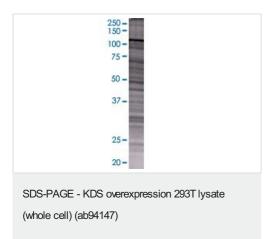
The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab94147の使用に適用されます

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。

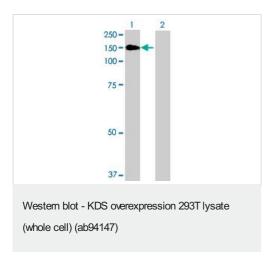
アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.

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#### 画像



ab94147 at 15µg/lane on an SDS-PAGE gel.



All lanes: Anti-KDS antibody (ab57359) at 1/500 dilution

Lane 1: KDS overexpression 293T lysate (whole cell) (ab94147)

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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