# abcam

## Product datasheet

## NPRL2 overexpression 293T lysate (whole cell) ab94323

#### 画像数 2

## 医薬用外劇物

#### 製品の概要

製品名 NPRL2 overexpression 293T lysate (whole cell)

特記事項 ab94323 is a 293T cell transfected lysate in which Human NPRL2 has been transiently over-

expressed using a pCMV-NPRL2 plasmid. The lysate is provided in 1 x 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.

ערע"א Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate,

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

背景 Function: Suppresses Src-dependent tyrosine phosphorylation and activation of PDPK1 and its

downstream signaling. Down-regulates PDPK1 kinase activity by interfering with tyrosine phosphorylation at the Tyr-9 Tyr-373 and Tyr-376 residues. May act as a tumor suppressor. Suppresses cell growth and enhanced sensitivity to various anticancer drugs. Tissue specificity: Most abundant in skeletal muscle, followed by brain, liver and pancreas, with lower amounts in lung, kidney, placenta and heart. Expressed in most lung cancer cell lines tested. Similarity:

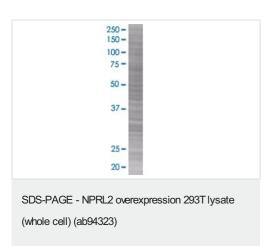
Belongs to the NPR2 family.

#### アプリケーション

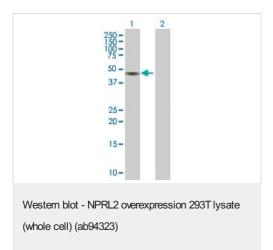
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アプリケーション	Abreviews	特記事項
WB		Use at an assay dependent dilution.

#### 画像



ab94323 at 15µg/lane on an SDS-PAGE gel.



All lanes: Anti-NPRL2 antibody (ab88691) at 1/500 dilution

**Lane 1 :** NPRL2 overexpression 293T lysate (whole cell) (ab94323)

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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