

## Product datasheet

# Nck overexpression 293T lysate (whole cell) ab94184

## 2 图像

### 概述

产品名称	Nck overexpression 293T裂解物(whole cell)
常规说明	ab94184 is a 293T cell transfected lysate in which Human Nck has been transiently over-expressed using a pCMV-Nck plasmid. The lysate is provided in 1X Sample Buffer. <b>Note:</b> For more details about how the transfected lysate was prepared <a href="#">view the preparation notes</a> .
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	Function: Adapter protein which associates with tyrosine-phosphorylated growth factor receptors or their cellular substrates. Maintains low levels of EIF2S1 phosphorylation by promoting its dephosphorylation by PP1. Plays a role in the DNA damage response, not in the detection of the damage by ATM/ATR, but for efficient activation of downstream effectors, such as that of CHEK2. Similarity: Contains 1 SH2 domain. Contains 3 SH3 domains. PTM: Phosphorylated on Ser and Tyr residues.

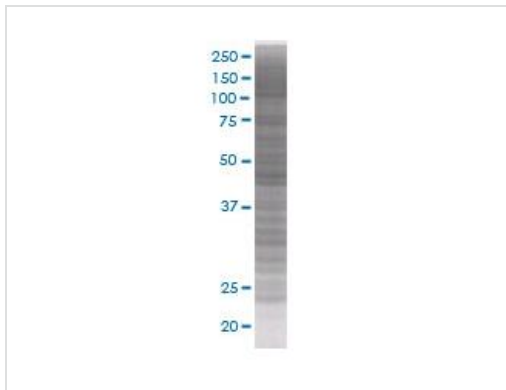
### 应用

Our [Abpromise guarantee](#) covers the use of **ab94184** in the following tested applications.

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

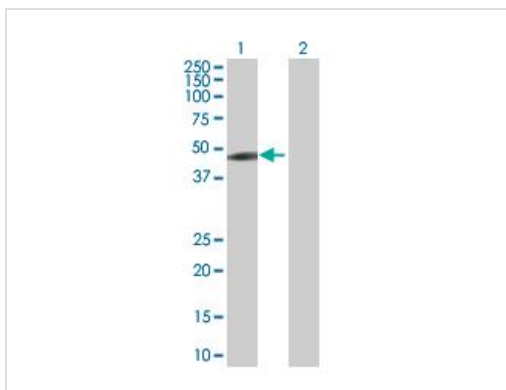
应用	Ab评论	说明
WB		Use at an assay dependent dilution.

### 图片



SDS-PAGE - Nck 293T Transfected Lysate -  
(positive control) (ab94184)

ab94184 at 15 µg/lane on an SDS-PAGE gel



Western blot - Nck 293T Transfected Lysate -  
(positive control) (ab94184)

**All lanes :** Anti-Nck antibody (ab55499) at 1/500 dilution

**Lane 1 :** Nck overexpression 293T lysate (whole cell) (ab94184)

**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

**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