

## 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.

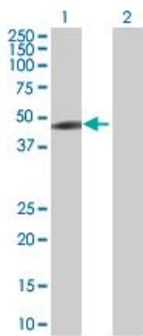
应用	Ab评论	说明
WB		Use at an assay dependent dilution.

### 图片

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



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



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

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