

Product datasheet

Neurogenin 2 overexpression 293T lysate (whole cell) ab94116

2 Images

Overview

<b>Product name</b>	Neurogenin 2 overexpression 293T lysate (whole cell)
<b>Description</b>	Neurogenin 2 overexpression lysate
<b>General notes</b>	ab94116 is a 293T cell transfected lysate in which Human Neurogenin 2 has been transiently over-expressed using a pCMV-Neurogenin 2 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 preparation notes</a>
<b>Tested applications</b>	<b>Suitable for:</b> WB

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>Storage buffer</b>	Constituent: 100% 1x Sample Buffer
<b>Purity</b>	Whole Cell Lysate
<b>Background</b>	Function: Involved in neurogenesis. Similarity: Contains 1 basic helix-loop-helix (bHLH) domain.

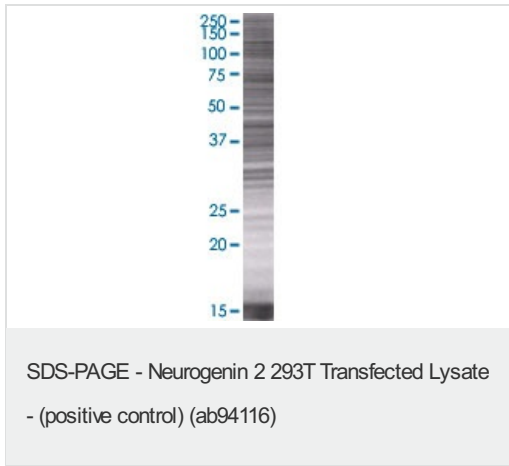
Applications

Our [Abpromise guarantee](#) covers the use of **ab94116** in the following tested applications.

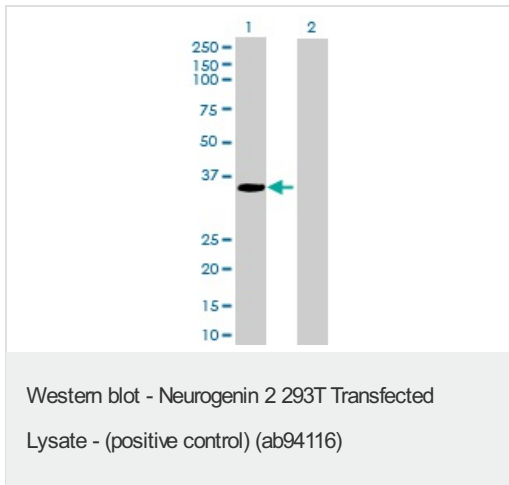
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use at an assay dependent dilution.

Neurogenin 2 overexpression 293T lysate (whole cell) images



ab94116 at 15µg/lane on an SDS-PAGE gel.



**All lanes :** Anti-Neurogenin 2 antibody  
(ab57560) at 1/500 dilution

**Lane 1 :** Neurogenin 2 overexpression 293T lysate (whole cell) (ab94116)

**Lane 2 :** 293T non-transfected lysate

Lysates/proteins at 25 µg per lane.

#### Secondary

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"

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