

Product datasheet

Neurogenin 2 overexpression 293T lysate (whole cell) ab94116

[2 Images](#)

Overview

Product name	Neurogenin 2 overexpression 293T lysate (whole cell)
Description	Neurogenin 2 overexpression lysate
General notes	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. Note: For more details about how the transfected lysate was prepared view preparation notes
Tested applications	Suitable for: WB

Properties

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

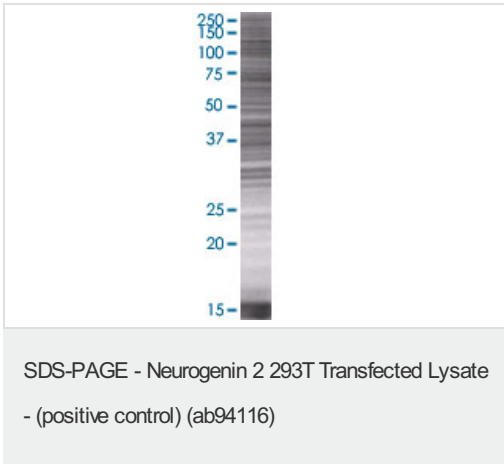
Applications

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

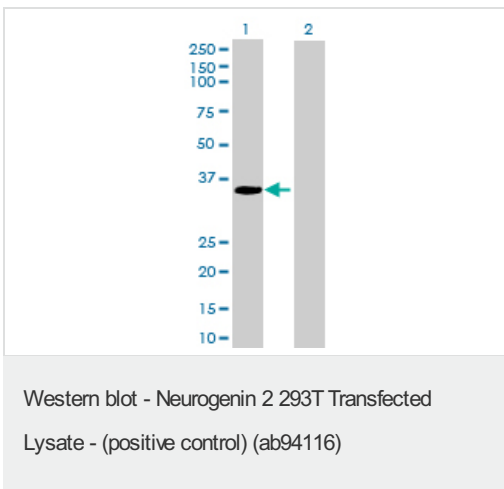
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use at an assay dependent dilution.

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

All lanes : Goat Anti-mouse IgG (H and L)
HRP conjugated at 1/2500 dilution

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