

Product datasheet

TLE2 overexpression 293T lysate (whole cell) ab94118

2 Images

Overview

<b>Product name</b>	TLE2 overexpression 293T lysate (whole cell)
<b>General notes</b>	ab94118 is a 293T cell transfected lysate in which Human TLE2 has been transiently over-expressed using a pCMV-TLE2 plasmid. The lysate is provided in 1X Sample Buffer. <b>Note:</b> For more detailed 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>	pH: 6.80 Constituent: 100% 1x Sample Buffer
<b>Purity</b>	Whole Cell Lysate
<b>Background</b>	Function: Transcriptional corepressor that binds to a number of transcription factors. Inhibits the transcriptional activation mediated by CTNNB1 and TCF family members in Wnt signaling. The effects of full-length TLE family members may be modulated by association with dominant-negative AES. Tissue specificity: In all tissues examined, mostly in heart, brain, and muscle. Similarity: Belongs to the WD repeat Groucho/TLE family. Contains 6 WD repeats.

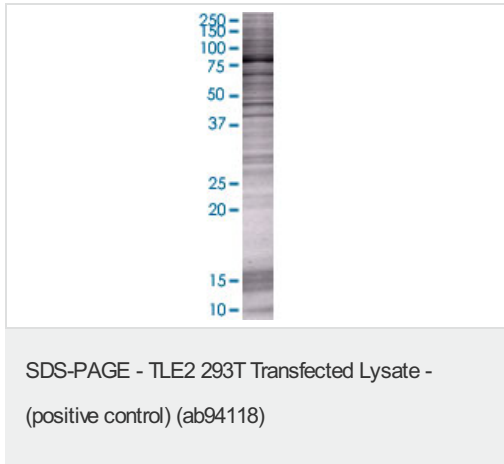
Applications

Our [Abpromise guarantee](#) covers the use of **ab94118** in the following tested applications.

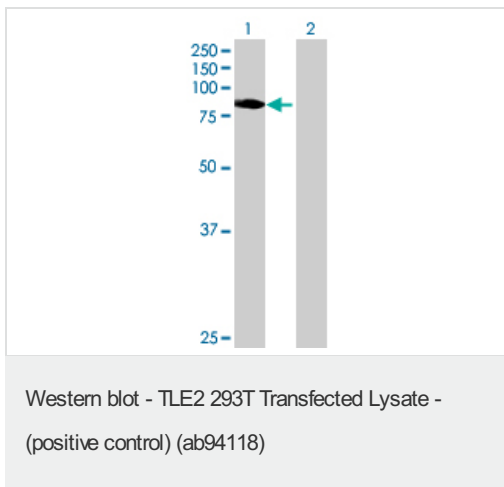
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use at an assay dependent dilution.

Images



ab94118 at 15µg/lane on an SDS-PAGE gel



**All lanes :** Anti-TLE2 antibody (ab72634) at  
1/500 dilution

**Lane 1 :** TLE2 overexpression 293T lysate  
(whole cell) (ab94118)

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

Lysates/proteins at 25 µg/ml 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"

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