

## Product datasheet

# FGF13 overexpression 293T lysate (whole cell) ab94178

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### Overview

<b>Product name</b>	FGF13 overexpression 293T lysate (whole cell)
<b>General notes</b>	ab94178 is a 293T cell transfected lysate in which Human FGF13 has been transiently over-expressed using a pCMV-FGF13 plasmid. The lysate is provided in 1 x Sample Buffer.
<b>Tested applications</b>	<b>Suitable for:</b> WB

### Properties

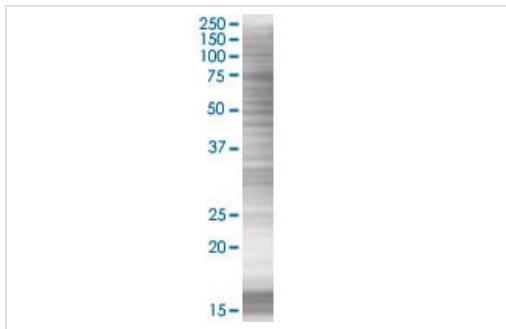
<b>Mycoplasma free</b>	Yes
<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>Storage buffer</b>	Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate, 0.788% Tris HCl, 10% Glycerol (glycerin, glycerine)
<b>Background</b>	Function: Probably involved in nervous system development and function. Tissue specificity: Nervous system. Similarity: Belongs to the heparin-binding growth factors family.

### Applications

**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab94178 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

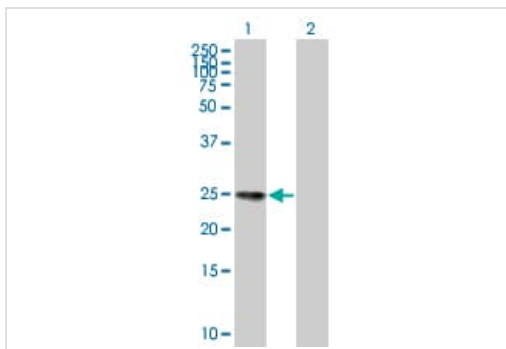
Application	Abreviews	Notes
WB		Use at an assay dependent dilution.

### Images



SDS-PAGE - FGF13 overexpression 293T lysate  
(whole cell) (ab94178)

ab94178 at 15µg/lane on an SDS-PAGE gel.



Western blot - FGF13 overexpression 293T lysate  
(whole cell) (ab94178)

**All lanes** : Anti-FGF13 antibody (**ab67144**) at 1/500 dilution

**Lane 1** : FGF13 overexpression 293T lysate (whole cell)  
(ab94178)

**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. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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