

## Product datasheet

# STAP-1 overexpression 293T lysate (whole cell) ab94204

2 Images

### Overview

<b>Product name</b>	STAP-1 overexpression 293T lysate (whole cell)
<b>General notes</b>	ab94204 is a 293T cell transfected lysate in which Human STAP-1 has been transiently over-expressed using a pCMV-STAP-1 plasmid. The lysate is provided in 1 x Sample Buffer.
<b>Tested applications</b>	<b>Suitable for:</b> WB

### Properties

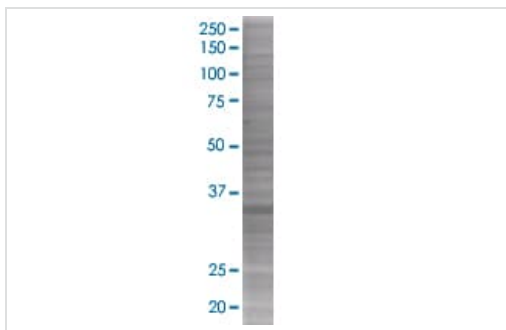
<b>Mycoplasma free</b>	Yes
<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>Storage buffer</b>	Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate, 0.788% Tris HCl, 10% Glycerol (glycerin, glycerine)
<b>Background</b>	Function: In BCR signaling, appears to function as a docking protein acting downstream of TEC and participates in a positive feedback loop by increasing the activity of TEC. Similarity: Contains 1 PH domain. Contains 1 SH2 domain. PTM: Phosphorylated on tyrosine by TEC.

### Applications

**The Abpromise guarantee** Our **Abpromise guarantee** covers the use of ab94204 in the following tested applications. The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

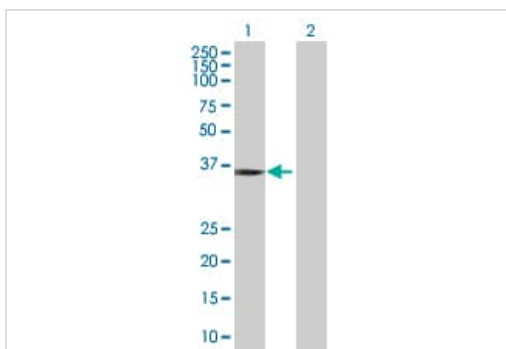
Application	Abreviews	Notes
WB		Use at an assay dependent dilution.

### Images



SDS-PAGE - STAP-1 overexpression 293T lysate  
(whole cell) (ab94204)

ab94204 at 15µg/lane on an SDS-PAGE gel.



Western blot - STAP-1 overexpression 293T lysate  
(whole cell) (ab94204)

**All lanes :** Anti-STAP-1 antibody (**ab57031**) at 1/500 dilution

**Lane 1 :** STAP-1 overexpression 293T lysate (whole cell)  
(ab94204)

**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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