




## Product datasheet

### Anti-BRF2 antibody - N-terminal ab194442

[2 References](#) [2 Images](#)

#### Overview

<b>Product name</b>	Anti-BRF2 antibody - N-terminal
<b>Description</b>	Mouse polyclonal to BRF2 - N-terminal
<b>Host species</b>	Mouse
<b>Tested applications</b>	<b>Suitable for:</b> WB
<b>Species reactivity</b>	<b>Reacts with:</b> Human, Recombinant fragment <b>Predicted to work with:</b> Mouse, Rat, Cow, Cynomolgus monkey 
<b>Immunogen</b>	Recombinant fragment (GST-tag) corresponding to Human BRF2 aa 1-100 (N terminal). Database link: <a href="#">Q9HAW0</a>  <a href="#">Run BLAST with</a>  <a href="#">Run BLAST with</a>
<b>Positive control</b>	BRF2 recombinant protein; Human ovarian cancer tissue lysate.
<b>General notes</b>	<p>The Life Science industry has been in the grips of a reproducibility crisis for a number of years. Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets your needs before purchasing.</p> <p>If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, along with publications, customer reviews and Q&amp;As</p>

#### Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
<b>Storage buffer</b>	Constituent: 50% Glycerol (glycerin, glycerine)
<b>Purity</b>	Whole antiserum
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

#### Applications

## The Abpromise guarantee

Our **Abpromise guarantee** covers the use of ab194442 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		1/500 - 1/2500. Predicted molecular weight: 47 kDa.

## Target

### Function

General activator of RNA polymerase III transcription. Factor exclusively required for RNA polymerase III transcription of genes with promoter elements upstream of the initiation sites.

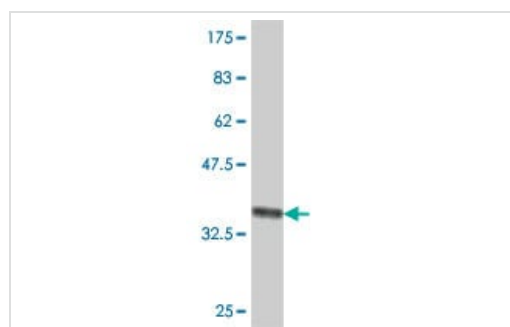
### Sequence similarities

Belongs to the TFIIIB family.  
Contains 1 TFIIIB-type zinc finger.

### Cellular localization

Nucleus.

## Images



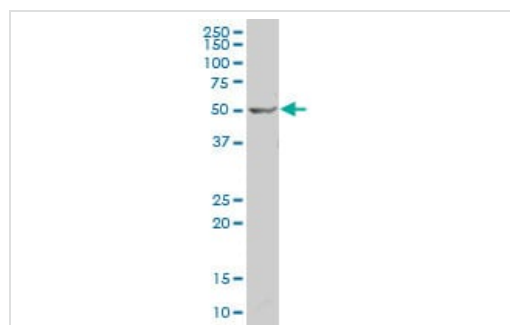
Western blot - Anti-BRF2 antibody - N-terminal (ab194442)

Anti-BRF2 antibody - N-terminal (ab194442) at 1/2500 dilution + BRF2 recombinant protein (immunizing peptide) at 0.2 µg

**Predicted band size:** 47 kDa

**Observed band size:** 37 kDa

The observed band size may not correspond to the predicted protein molecular weight as the immunogen (recombinant fragment) was used for the test lane.



Western blot - Anti-BRF2 antibody - N-terminal (ab194442)

Anti-BRF2 antibody - N-terminal (ab194442) at 1/1000 dilution + Human ovarian cancer tissue lysate at 50 µg

**Predicted band size:** 47 kDa

**Please note:** All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

## **Our Abpromise to you: Quality guaranteed and expert technical support**

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- Replacement or refund for products not performing as stated on the datasheet
- Valid for 12 months from date of delivery
- Response to your inquiry within 24 hours
- We provide support in Chinese, English, French, German, Japanese and Spanish
- Extensive multi-media technical resources to help you
- We investigate all quality concerns to ensure our products perform to the highest standards

If the product does not perform as described on this datasheet, we will offer a refund or replacement. For full details of the Abpromise, please visit <https://www.abcam.com/abpromise> or contact our technical team.

## **Terms and conditions**

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- Guarantee only valid for products bought direct from Abcam or one of our authorized distributors