

Product datasheet

Anti-ZNF449 antibody ab67693

2 Images

Overview

<b>Product name</b>	Anti-ZNF449 antibody
<b>Description</b>	Mouse polyclonal to ZNF449
<b>Tested applications</b>	<b>Suitable for:</b> WB, ICC/IF
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	Full length Human ZNF449 protein.
<b>Positive control</b>	Transfected 293T cells and HeLa cells.

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
<b>Storage buffer</b>	Preservative: None Constituents: 1X PBS, pH 7.2
<b>Purity</b>	Protein A purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab67693** 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
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WB

ICC/IF

<b>Application notes</b>	ICC/IF: Use at a concentration of 10 µg/ml. WB: 1/500 - 1/1000. Detects a band of approximately 75 kDa (predicted molecular weight: 60 kDa).
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## Detection Antibody Pair

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

## Target

### Function

May be involved in transcriptional regulation.

### Sequence similarities

Belongs to the krueppel C2H2-type zinc-finger protein family.

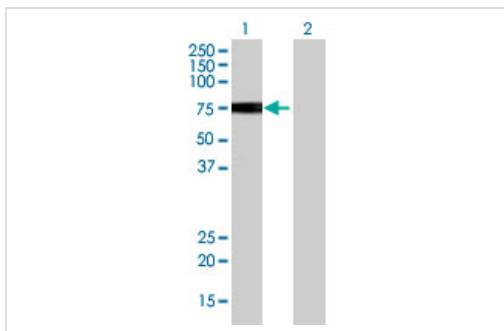
Contains 7 C2H2-type zinc fingers.

Contains 1 SCAN box domain.

### Cellular localization

Nucleus.

## Images



Western blot - ZNF449 antibody (ab67693)

**All lanes** : Anti-ZNF449 antibody (ab67693)

at 1/500 dilution

**Lane 1** : ZNF449 transfected 293T cells

lysate

**Lane 2** : non transfected lysate

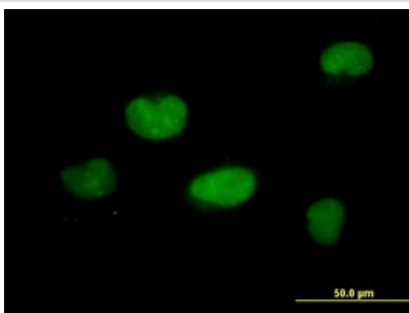
Lysates/proteins at 25 µg per lane.

### Secondary

Goat Anti-Mouse IgG (H&L)-HRP Conjugate at

1/2500 dilution

**Predicted band size** : 60 kDa



Immunocytochemistry/ Immunofluorescence -  
ZNF449 antibody (ab67693)

Immunofluorescence of purified ZNF449

antibody (ab67693) on HeLa cells

(concentration 10 µg/ml).

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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