

Product datasheet

Anti-ZNF449 antibody ab67693

2 Images

Overview

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

Properties

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

Application notes	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
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kDa).
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.

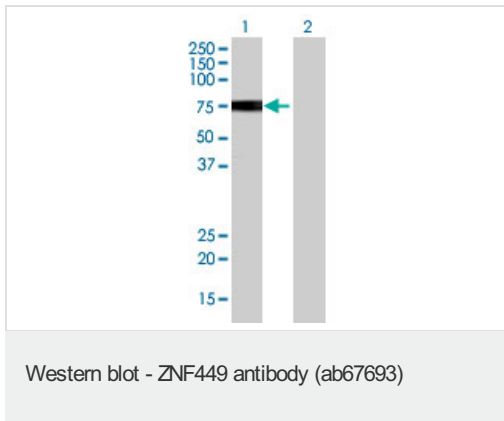
Sequence similarities

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



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

All lanes : Goat Anti-Mouse IgG (H&L)-HRP
Conjugate at 1/2500 dilution

Predicted band size: 60 kDa



Immunofluorescence of purified ZNF449
antibody (ab67693) on HeLa cells
(concentration 10 µg/ml).

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