

Product datasheet

Anti-ZNHIT3 antibody ab89226

[2 Images](#)

Overview

Product name	Anti-ZNHIT3 antibody
Description	Mouse monoclonal to ZNHIT3
Host species	Mouse
Tested applications	Suitable for: WB, ELISA
Species reactivity	Reacts with: Human
Immunogen	Recombinant full length human ZNHIT3 protein (AAH17931) linked to a proprietary tag.
Positive control	HepG2 cell lysate

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: 1 x PBS, pH 7.2
Purity	Protein A purified
Clonality	Monoclonal
Isotype	IgG1
Light chain type	kappa

Applications

Our [Abpromise guarantee](#) covers the use of **ab89226** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

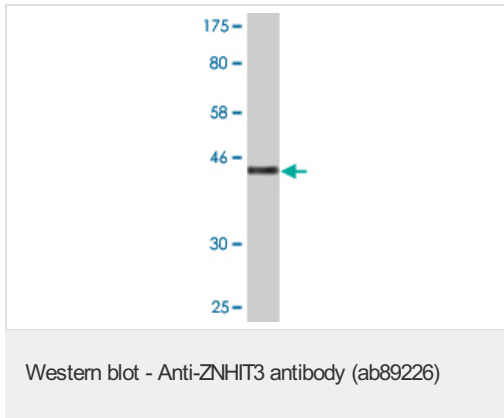
Application	Abreviews	Notes
WB		Use a concentration of 1 - 5 µg/ml. Predicted molecular weight: 18 kDa.
ELISA		Use at an assay dependent dilution.

Target

Relevance

ZNHIT3 functions as a transcriptional coactivator and contains 1 HIT type zinc finger.

Images



Anti-ZNHIT3 antibody (ab89226) at 5 µg/ml + immunogen at 0.2 µg

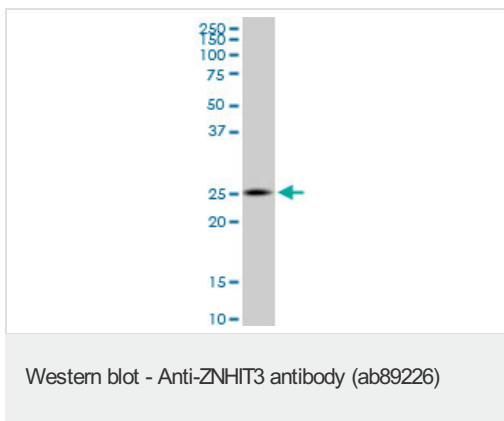
Developed using the ECL technique.

Predicted band size: 18 kDa

Observed band size: 43 kDa

[why is the actual band size different from the predicted?](#)

Note: The molecular weight of the tag alone is 26 kDa.



Anti-ZNHIT3 antibody (ab89226) at 5 µg/ml + HepG2 cell lysate at 50 µg

Developed using the ECL technique.

Predicted band size: 18 kDa

Observed band size: ~25 kDa [why is the actual band size](#)

[different from the predicted?](#)

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