

## Product datasheet

# Anti-ZNHIT3 antibody ab81417

1 Image

### Overview

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<b>Product name</b>	Anti-ZNHIT3 antibody
<b>Description</b>	Rabbit polyclonal to ZNHIT3
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> WB, ELISA
<b>Species reactivity</b>	<b>Reacts with:</b> Human <b>Predicted to work with:</b> Rabbit, Horse, Dog, Pig, Chimpanzee
<b>Immunogen</b>	Synthetic peptide corresponding to a region within N terminal amino acids 38-87 (HKEQCNPETR PVEKKIRSAL PTKTVKPVEN KDDDDSIADF LNSDEEEDRV) of human ZNHIT3 (NP_004764). <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
<b>Positive control</b>	Human placenta lysate.

### Properties

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<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.
<b>Storage buffer</b>	Preservative: None Constituents: 2% Sucrose, PBS
<b>Purity</b>	Immunogen affinity purified
<b>Purification notes</b>	Purified by peptide affinity chromatography method.
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

### Applications

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Our [Abpromise guarantee](#) covers the use of **ab81417** in the following tested applications.

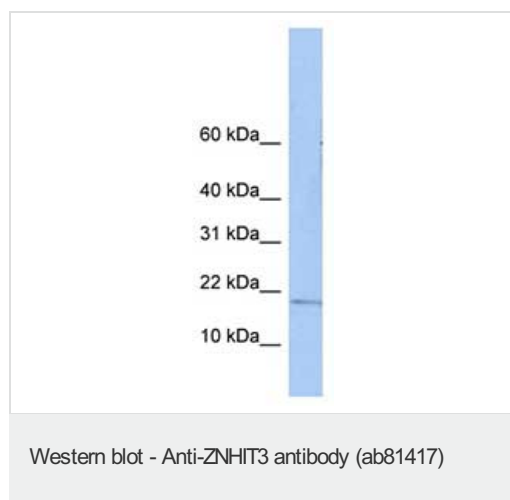
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 18 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.
ELISA		Use at an assay dependent concentration. Titre using peptide based assay, 1:312500.

## Target

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

## Images



Anti-ZNHIT3 antibody (ab81417) at 1 µg/ml (in 5% skim milk / PBS buffer) + human placenta lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

**Predicted band size:** 18 kDa

**Observed band size:** 18 kDa

Gel concentration: 10-20%

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

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