

Product datasheet

Anti-ZNF167 antibody ab28681

2 Images

Overview

<b>Product name</b>	Anti-ZNF167 antibody
<b>Description</b>	Rabbit polyclonal to ZNF167
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> WB, ELISA, IHC-P
<b>Species reactivity</b>	<b>Reacts with:</b> Human
<b>Immunogen</b>	A region within a synthetic peptide: MTTAGRGNLG LIPRSTAFQK QEGRLTVKQE PANQTWGQGS SLQKNYPPVC, corresponding to N terminal amino acids 1-50 of Human ZNF167 <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
<b>Positive control</b>	WB: Jurkat Cell Lysate.

Properties

<b>Form</b>	Liquid
<b>Storage instructions</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>Storage buffer</b>	Preservative: None Constituents: 2% Sucrose, PBS.
<b>Purity</b>	Protein A purified
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab28681** in the following tested applications.

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

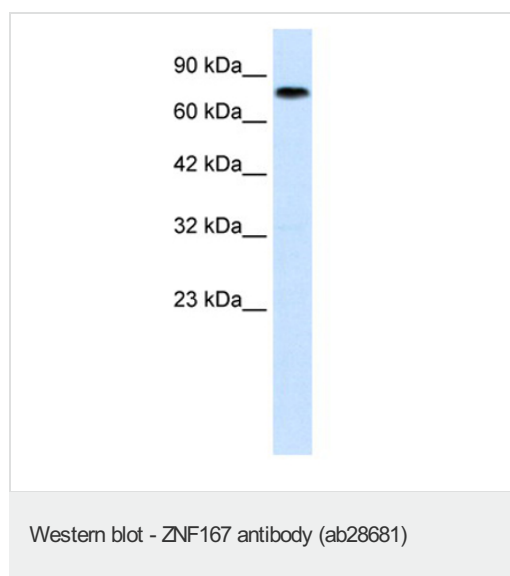
Application	Abreviews	Notes
WB		Use a concentration of 1 µg/ml. Predicted molecular weight: 84 kDa. Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

Application	Abreviews	Notes
ELISA		1/312500.
IHC-P		Use at an assay dependent concentration.

## Target

<b>Function</b>	May be involved in transcriptional regulation.
<b>Sequence similarities</b>	<p>Belongs to the krueppel C2H2-type zinc-finger protein family.</p> <p>Contains 13 C2H2-type zinc fingers.</p> <p>Contains 1 KRAB domain.</p> <p>Contains 1 SCAN box domain.</p>
<b>Cellular localization</b>	Nucleus.

## Images



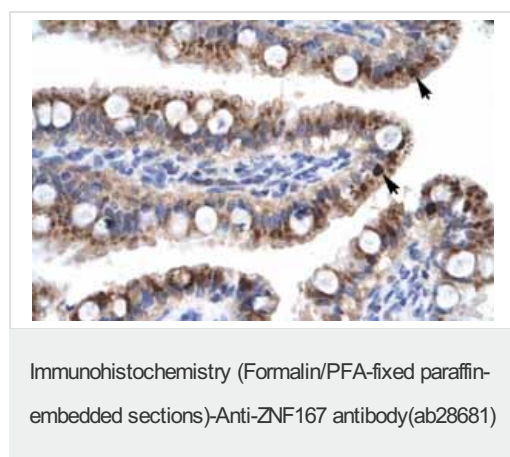
Anti-ZNF167 antibody (ab28681) at 1 µg/ml + Jurkat Cell Lysate

### Secondary

Rabbit Anti-ZNF167 antibody at 1/50000 dilution

**Predicted band size:** 84 kDa

Gel concentration: 12%.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) analysis of human intestine tissue labelling ZNF167 at 4-8µg/ml. Arrows point to cells with positive label. Magnification: 400X.

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