

## Product datasheet

# Anti-ZNF213 antibody ab49195

1 Image

### Overview

<b>Product name</b>	Anti-ZNF213 antibody
<b>Description</b>	Rabbit polyclonal to ZNF213
<b>Host species</b>	Rabbit
<b>Tested applications</b>	<b>Suitable for:</b> ELISA, WB
<b>Species reactivity</b>	<b>Reacts with:</b> Human <b>Predicted to work with:</b> Mouse, Rat, Cow
<b>Immunogen</b>	A region within synthetic peptide: MAAPLEAQDQ APGEGEGLLI VKVEDSSWEQ ESAQHEDGRD SEACRQRFRQ, corresponding to N terminal amino acids 1-50 of Human ZNF213 <a href="#">Run BLAST with ExPASy</a> <a href="#">Run BLAST with NCBI</a>
<b>Positive control</b>	HepG2 cell lysates

### 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 **ab49195** 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
ELISA		1/312500.

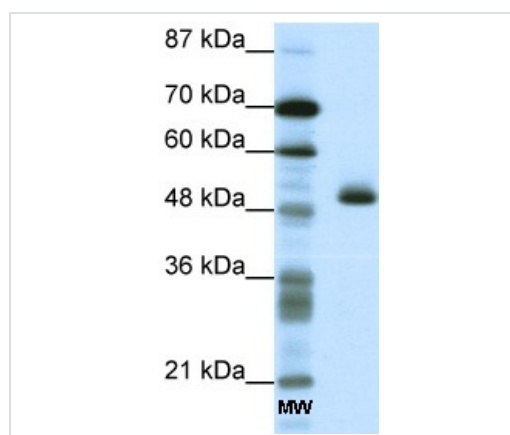
Application	Abreviews	Notes
WB		Use a concentration of 1.25 µg/ml. Detects a band of approximately 51 kDa (predicted molecular weight: 51 kDa). Good results were obtained when blocked with 5% non-fat dry milk in 0.05% PBS-T.

## Target

**Relevance** ZNF213 contains three C2H2 zinc fingers, a Kruppel associated A box and a leucine rich motif (LeR domain/SCAN box), strongly suggestive of a transcription factor. C2H2 zinc finger proteins, such as ZNF213, have bipartite structures in which one domain binds DNA or RNA and the other modulates target gene expression.

**Cellular localization** Nuclear

## Images



Western blot - Anti-ZNF213 antibody (ab49195)

Anti-ZNF213 antibody (ab49195) at 1.25 µg/ml + HepG2 cell lysate at 10 µg

### Secondary

HRP conjugated anti-Rabbit IgG at 1/50000 dilution

**Predicted band size:** 51 kDa

**Observed band size:** 51 kDa

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