

Datasheet for ABIN2778410  
**anti-ZNF382 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	ZNF382
Binding Specificity:	N-Term
Reactivity:	Human, Dog, Cow, Horse, Mouse, Pig, Rat, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF382 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human ZNF382
Sequence:	MPLQGSVSFK DVTVDFTQEE WQLDPAQKA LYRDVMLENY CHFVSVG FHM
Predicted Reactivity:	Cow: 100%, Dog: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Pig: 100%, Rabbit: 92%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against ZNF382. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

## Target Details

Target:	ZNF382
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## Target Details

Alternative Name:	ZNF382 ( <a href="#">ZNF382 Products</a> )
Background:	<p>Members of the C2H2 zinc finger transcription factor family, such as ZNF382, play key roles in the regulation of cell proliferation, differentiation, and apoptosis in response to a variety of stimuli. Members of the C2H2 zinc finger transcription factor family, such as ZNF382, play key roles in the regulation of cell proliferation, differentiation, and apoptosis in response to a variety of stimuli (Gebelein et al., 1998). [supplied by OMIM].</p> <p>Alias Symbols: KS1</p> <p>Protein Interaction Partner: UBC, TRIM28, CBX1,</p> <p>Protein Size: 550</p>
Molecular Weight:	64 kDa
Gene ID:	84911
NCBI Accession:	<a href="#">NM_032825</a> , <a href="#">NP_116214</a>
UniProt:	<a href="#">Q96SR6</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 550 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.



Western Blotting

**Image 1.** WB Suggested Anti-ZNF382 Antibody Titration:  
1.25ug/ml ELISA Titer: 1:1562500 Positive Control: Jurkat  
cell lysate