

Datasheet for ABIN2778471  
**anti-ZNF564 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	ZNF564
Binding Specificity:	C-Term
Reactivity:	Human, Cow, Dog, Pig, Horse, Mouse, Rat, Zebrafish (Danio rerio), Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF564 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human ZNF564
Sequence:	GEKPYECKQC GKTFSSYSSSF QRHERAHNGD KPYVKNVGKL SFITQPSNTC
Predicted Reactivity:	Cow: 82%, Dog: 82%, Guinea Pig: 75%, Horse: 82%, Human: 100%, Mouse: 82%, Pig: 82%, Rat: 92%, Zebrafish: 91%
Characteristics:	This is a rabbit polyclonal antibody against ZNF564. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	ZNF564
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## Target Details

Alternative Name:	ZNF564 ( <a href="#">ZNF564 Products</a> )
Background:	<p>ZNF564 may be involved in transcriptional regulation.</p> <p>Alias Symbols: MGC26914</p> <p>Protein Interaction Partner: TRAF1, TADA2A, REL, MEOX2, MDFI, MAGEA1, TRIM23, ALAS1, KRTAP10-3, KRTAP10-9, KRTAP10-7, SPERT, KRT40, TRIM41, CCDC136, GOPC, RPGRIP1, LDOC1, CCNDBP1, MID2, CCDC85B, CALCOCO2, PNMA1, UBC,</p> <p>Protein Size: 553</p>
Molecular Weight:	64 kDa
Gene ID:	163050
NCBI Accession:	<a href="#">NM_144976</a> , <a href="#">NP_659413</a>
UniProt:	<a href="#">Q8TBZ8</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 553 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-ZNF564 Antibody Titration:  
0.2-1 ug/ml Positive Control: Jurkat cell lysate