

Datasheet for ABIN2778487
anti-ZNF396 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF396
Binding Specificity:	N-Term
Reactivity:	Human, Guinea Pig, Rabbit, Mouse, Rat, Horse, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF396 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 ZNF396
Sequence:	TQTSEECNGI LTEKMEEEEQ TCDPDSSLHW SSSYSPETFR QQFRQFGYQD
Predicted Reactivity:	Cow: 90%, Dog: 90%, Guinea Pig: 90%, Horse: 90%, Human: 100%, Mouse: 90%, Rabbit: 92%, Rat: 90%
Characteristics:	This is a rabbit polyclonal antibody against ZNF396. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF396
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Target Details

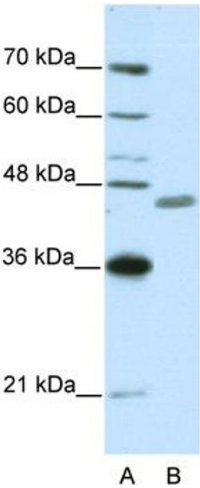
Alternative Name:	ZNF396 (ZNF396 Products)
Background:	ZNF396 acts as a DNA-dependent transcriptional repressor. Alias Symbols: ZSCAN14 Protein Interaction Partner: ZNF446, ZSCAN32, ZNF24, ZSCAN1, ZNF397, ZNF396, Protein Size: 333
Molecular Weight:	38 kDa
Gene ID:	252884
NCBI Accession:	NM_145756 , NP_665699

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 333 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-ZNF396 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: Jurkat cell lysate