



Datasheet for ABIN2783044
anti-ZNF138 antibody (Middle Region)



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1 Image

Overview

Quantity:	100 µL
Target:	ZNF138
Binding Specificity:	Middle Region
Reactivity:	Human, Rat, Cow, Mouse, Zebrafish (Danio rerio), Dog, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF138 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF138
Sequence:	TFNWSTNLSK PKKIHTGEKP YKCEVCGKAF HQSSILTKHK IIRTGEKPYK
Predicted Reactivity:	Cow: 85%, Dog: 85%, Guinea Pig: 77%, Horse: 85%, Human: 100%, Mouse: 92%, Rat: 91%, Zebrafish: 92%
Characteristics:	This is a rabbit polyclonal antibody against ZNF138. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF138
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Target Details

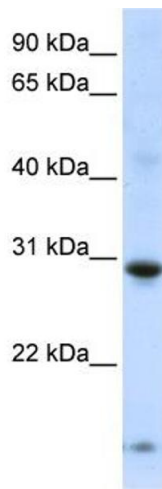
Alternative Name:	ZNF138 (ZNF138 Products)
Background:	<p>ZNF138 belongs to the krueppel C2H2-type zinc-finger protein family and may be involved in transcriptional regulation.</p> <p>Alias Symbols: pH Z-32</p> <p>Protein Interaction Partner: ZBTB8A, KRTAP10-3, KRTAP10-8, KRT40, TRIM41, MDFI, DHPS, UBC,</p> <p>Protein Size: 262</p>
Molecular Weight:	31 kDa
Gene ID:	7697
NCBI Accession:	NM_006524 , NP_006515
UniProt:	P52744

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 262 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-ZNF138 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: Human
Muscle