



Datasheet for ABIN2776517  
**anti-ZNF507 antibody (Middle Region)**



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1 Image

Overview

Quantity:	100 µL
Target:	ZNF507
Binding Specificity:	Middle Region
Reactivity:	Human, Dog, Horse, Rabbit, Mouse, Cow, Guinea Pig, Rat, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF507 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF507
Sequence:	SDGQVKTGIS MSLLTVIEKL RERTDQNASD DDILKELQDN AQCQPNSDTS
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 79%
Characteristics:	This is a rabbit polyclonal antibody against ZNF507. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF507
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## Target Details

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Alternative Name:	ZNF507 ( <a href="#">ZNF507 Products</a> )
Background:	ZNF507 may be involved in transcriptional regulation. Alias Symbols: - Protein Size: 953
Molecular Weight:	106 kDa
Gene ID:	22847
NCBI Accession:	<a href="#">NM_014910</a> , <a href="#">NP_055725</a>
UniProt:	<a href="#">Q8TCN5</a>

## Application Details

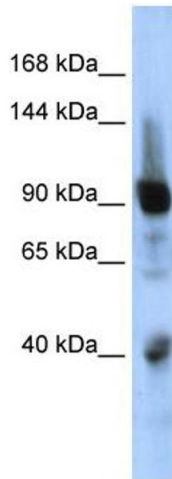
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Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 953 AA
Restrictions:	For Research Use only

## Handling

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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-ZNF507 Antibody Titration:  
0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Human  
Muscle