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anti-ZNF500 antibody (Middle Region)

3 Images



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Overview

Quantity:	100 μL
Target:	ZNF500
Binding Specificity:	Middle Region
Reactivity:	Human, Cow, Dog, Mouse, Rabbit, Rat, Horse, Zebrafish (Danio rerio), Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF500 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF500
Sequence:	TGERPYKCLV CGKGFSDRSN FSTHQRVHTG EKPYPCPECG KRFSQSSSLV
Predicted Reactivity:	Cow: 92%, Dog: 100%, Horse: 83%, Human: 100%, Mouse: 91%, Pig: 86%, Rabbit: 100%, Rat: 83%, Zebrafish: 82%
Characteristics:	This is a rabbit polyclonal antibody against ZNF500. It was validated on Western Blot and immunohistochemistry.
Purification:	Affinity Purified
Target Details	
	7.115500
Target:	ZNF500

Target Details

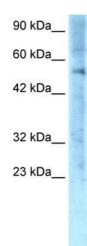
Alternative Name:	ZNF500 (ZNF500 Products)
Background:	ZNF500 is a new candidate transcription factor. Alias Symbols: ZKSCAN18 Protein Size: 480
Molecular Weight:	54 kDa
Gene ID:	26048
NCBI Accession:	NM_021646, NP_067678

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 480 AA
Restrictions:	For Research Use only

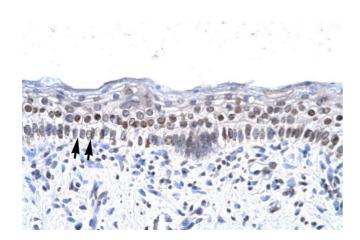
Handling

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.



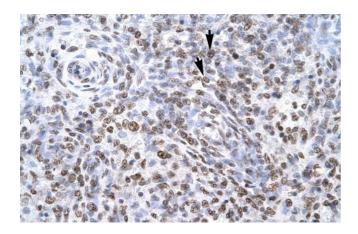
Western Blotting

Image 1. WB Suggested Anti-ZNF500 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control: Jurkat cell lysate



Immunohistochemistry

Image 2. Human Spermatophore



Immunohistochemistry

Image 3. Human Spleen