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Datasheet for ABIN2778408
anti-ZNF514 antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF514
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Horse, Pig, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF514 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 ZNF514
Sequence:	MTFEDVAVEF SQWEWGQLNP AQKDLYREVM LENFRNLAIL GLLVSKPYVI
Predicted Reactivity:	Cow: 83%, Dog: 92%, Horse: 92%, Human: 100%, Pig: 82%
Characteristics:	This is a rabbit polyclonal antibody against ZNF514. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF514
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Target Details

Alternative Name:	ZNF514 (ZNF514 Products)
Background:	<p>ZNF514 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 7 C2H2-type zinc fingers and 1 KRAB domain. ZNF514 may be involved in transcriptional regulation.</p> <p>Alias Symbols: MGC126229, MGC126230</p> <p>Protein Interaction Partner: SRPK1,</p> <p>Protein Size: 400</p>
Molecular Weight:	46 kDa
Gene ID:	84874
NCBI Accession:	NM_032788 , NP_116177
UniProt:	Q96K75

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 400 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-ZNF514 Antibody Titration:
0.2-1 ug/ml Positive Control: Hela cell lysate