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anti-ZNF555 antibody (N-Term)



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Publication



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Overview	
Quantity:	100 μL
Target:	ZNF555
Binding Specificity:	N-Term
Reactivity:	Human, Cow, Horse, Dog, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF555 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 ZNF555
Sequence:	DSVVFEDVAV DFTLEEWALL DSAQRDLYRD VMLETFQNLA SVDDETQFKA
Predicted Reactivity:	Cow: 86%, Dog: 100%, Horse: 86%, Human: 100%, Pig: 86%
Characteristics:	This is a rabbit polyclonal antibody against ZNF555. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	ZNF555

Target Details

Alternative Name:	ZNF555 (ZNF555 Products)
Background:	ZNF555 contains 15 C2H2-type zinc fingers and 1 KRAB domain. It belongs to the krueppel
	C2H2-type zinc-finger protein family and may be involved in transcriptional regulation. Western
	blots using two different antibodies against two unique regions of this protein target confirm
	the same apparent molecular weight in our tests.
	Alias Symbols: MGC26707
	Protein Interaction Partner: KRTAP10-7, CEP70, CCNDBP1, UBC,
	Protein Size: 628
Molecular Weight:	73 kDa
Gene ID:	148254
NCBI Accession:	NM_152791, NP_690004
UniProt:	Q8NEP9

Application Details

Application Notes:

Storage Comment:

Comment:	Antigen size: 628 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

Optimal working dilutions should be determined experimentally by the investigator.

aliquots to prevent freeze-thaw cycles.

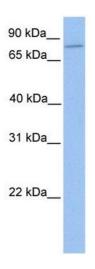
For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

Publications

Product cited in:

van Dijk, Schilders, Pruijn: "Human cell growth requires a functional cytoplasmic exosome, which is involved in various mRNA decay pathways." in: **RNA (New York, N.Y.)**, Vol. 13, Issue 7, pp. 1027-35, (2007) (PubMed).

Images



Western Blotting

Image 1. WB Suggested Anti-ZNF555 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: Human heart