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anti-ZNF555 antibody (C-Term)



Image



Publication



	er		

Quantity:	100 μL
Target:	ZNF555
Binding Specificity:	C-Term
Reactivity:	Human, Cow, Horse
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 C terminal region of human ZNF555
Sequence:	LRRHVRIHTT EKQYKCNVGH PPANEFMCSA SEKSHQERDL IKVVNMVLPL
Predicted Reactivity:	Cow: 79%, Horse: 86%, Human: 100%
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 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 15 C2H2-type
	zinc fingers and 1 KRAB domain. ZNF555 may be involved in transcriptional regulation.
	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:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 628 AA
Restrictions:	For Research Use only

Handling

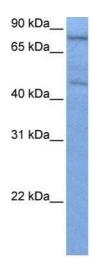
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
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.

Publications

Product cited in:

Gerhard, Wagner, Feingold, Shenmen, Grouse, Schuler, Klein, Old, Rasooly, Good, Guyer, Peck, Derge, Lipman, Collins, Jang, Sherry, Feolo, Misquitta, Lee, Rotmistrovsky, Greenhut, Schaefer, Buetow et al.: "The status, quality, and expansion of the NIH full-length cDNA project: the Mammalian Gene Collection (MGC). ..." in: **Genome research**, Vol. 14, Issue 10B, pp. 2121-7, (2004) (PubMed).

Images



Western Blotting

Image 1. WB Suggested Anti-ZNF555 Antibody Titration:0.2-1 ug/ml Positive Control: Hela cell lysate