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Datasheet for ABIN2780534 anti-ZNF282 antibody (N-Term)

Image



Overview

Quantity:	100 µL
Target:	ZNF282
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rabbit, Rat, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF282 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 ZNF282
Sequence:	QQLGIQGLGL DSGSWSWAQA LPPEEVCHQE PALRGEMAEG MPPMQAQEWD
Predicted Reactivity:	Dog: 93%, Guinea Pig: 93%, Human: 100%, Mouse: 93%, Rabbit: 100%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against ZNF282. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified
Target Details	
Target:	ZNF282

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Target Details	
Alternative Name:	ZNF282 (ZNF282 Products)
Background:	ZNF282 contains 1 KRAB domain and 5 C2H2-type zinc fingers. It belongs to the krueppel C2H2-type zinc-finger protein family and binds to the U5 repressive element (U5RE) of the human T cell leukemia virus type I long terminal repeat. Alias Symbols: HUB1 Protein Interaction Partner: UBC, SUMO2, MAPKAPK5, PKN1, PIK3CG, Protein Size: 671
Molecular Weight:	74 kDa
Gene ID:	8427
NCBI Accession:	NM_003575, NP_003566
UniProt:	Q9UDV7
Application Details	
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.

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Comment:	Antigen size: 671 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.			

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87	kDa	
70	kDa	
60	kDa	
48	kDa	
36	kDa	
21	kDa	

Western Blotting					
Image 1. WB Suggested Anti-ZNF282 Antibody Titration:					
1.25ug/ml	ELISA	Titer:	1:312500	Positive	Control:
Transfected	l 293T				

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