

Datasheet for ABIN2780515 anti-ZNF124 antibody (N-Term)

1 Image



Overview

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Quantity:	100 μL
Target:	ZNF124
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Horse, Pig, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF124 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 ZNF124
Sequence:	MSGHPGSWEM NSVAFEDVAV NFTQEEWALL DPSQKNLYRD VMQETFRNLA
Predicted Reactivity:	Dog: 86%, Horse: 93%, Human: 100%, Mouse: 93%, Pig: 86%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against ZNF124. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified
Target Details	
Target:	ZNF124

Target Details

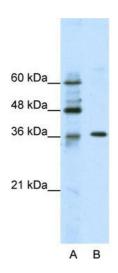
Alternative Name:	ZNF124 (ZNF124 Products)
Background:	ZNF124 belongs to the krueppel C2H2-type zinc-finger protein family. ZNF124 may be involved
	in transcriptional regulation.
	Alias Symbols: ZK7, HZF16, HZF-16
	Protein Interaction Partner: NOTCH2NL, KRTAP10-3, KRTAP10-8, KRTAP10-1, KRTAP10-9,
	KRTAP10-7, KRT40, FSD2, SSX2IP, SYCE1, KRTAP4-2, TSGA10, CCNDBP1, TRAF1, TCF4,
	MEOX2, MDFI, KRT31, KRTAP5-9, GOLGA2, UBC, Trim28,
	Protein Size: 289
Molecular Weight:	33 kDa
Gene ID:	7678
NCBI Accession:	NM_003431, NP_003422

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 289 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-ZNF124 Antibody Titration: 2.5ug/ml ELISA Titer: 1:312500 Positive Control: Jurkat cell lysate