

Datasheet for ABIN2776400
anti-ZNF136 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	ZNF136
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF136 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 ZNF136
Sequence:	TKDGSQRGGI FSQFANQNLS KKIPGVKLCE SIVYGEVSMG QSSLNRHIKD
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF136. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF136
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Target Details

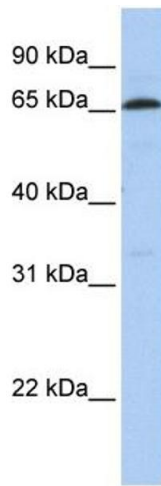
Alternative Name:	ZNF136 (ZNF136 Products)
Background:	<p>ZNF136 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 14 C2H2-type zinc fingers and 1 KRAB domain. ZNF136 may be involved in transcriptional regulation as a weak repressor when alone, or a potent one when fused with a heterologous protein containing a KRAB B-domain.</p> <p>Alias Symbols: pH Z-20</p> <p>Protein Interaction Partner: MTUS2, MDFI, KRTAP10-3, CEP70, CCNDBP1, UBC, PPP2R2B,</p> <p>Protein Size: 540</p>
Molecular Weight:	63 kDa
Gene ID:	7695
NCBI Accession:	NM_003437 , NP_003428
UniProt:	P52737

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 540 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-ZNF136 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:12500 Positive Control: 721_B cell lysate ZNF136 is supported by BioGPS gene expression data to be expressed in 721_B