Datasheet for ABIN2780266

anti-ZNF511 antibody (N-Term)

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1 Image

Overview

Quantity:	100 µL
Target:	ZNF511
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF511 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 ZNF511
Sequence:	MQLPPALCAR LAAGPGAAEP LPVERDPAAG AAPFRFVARP VRFPREHQFF
Predicted Reactivity:	Guinea Pig: 93%, Human: 100%, Mouse: 93%, Rat: 93%
Characteristics:	This is a rabbit polyclonal antibody against ZNF511. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF511

Target Details

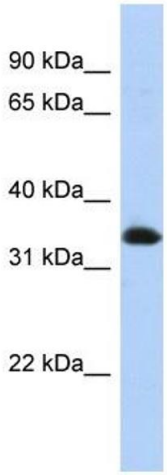
Alternative Name:	ZNF511 (ZNF511 Products)
Background:	ZNF511 may be involved in transcriptional regulation. Alias Symbols: MGC30006 Protein Interaction Partner: ISL1, Protein Size: 252
Molecular Weight:	28 kDa
Gene ID:	118472
NCBI Accession:	NM_145806, NP_665805
UniProt:	Q8NB15

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 252 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-ZNF511 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:312500 Positive Control: Transfected 293T

