

Datasheet for ABIN2780955
anti-ZNF510 antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF510
Binding Specificity:	Middle Region
Reactivity:	Human, Pig, Rabbit, Mouse, Cow, Rat, Dog, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF510 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF510
Sequence:	RKAILSDHQR IHTGEKPFQC NKCGKTFGQK SNLRIHQRTTH SGEKSYECNE
Predicted Reactivity:	Cow: 92%, Dog: 92%, Guinea Pig: 79%, Horse: 93%, Human: 100%, Mouse: 92%, Pig: 93%, Rabbit: 100%, Rat: 85%
Characteristics:	This is a rabbit polyclonal antibody against ZNF510. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF510
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Target Details

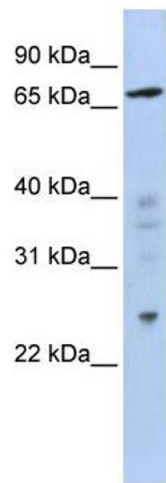
Alternative Name:	ZNF510 (ZNF510 Products)
Background:	ZNF510 may be involved in transcriptional regulation. Alias Symbols: KIAA0972, MGC33740 Protein Interaction Partner: CDK11A, SMAD1, Protein Size: 683
Molecular Weight:	79 kDa
Gene ID:	22869
NCBI Accession:	NM_014930 , NP_055745
UniProt:	Q9Y2H8

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 683 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-ZNF510 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: Human heart