

Datasheet for ABIN2779481
anti-ZNF543 antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF543
Binding Specificity:	Middle Region
Reactivity:	Human, Cow, Mouse, Rat, Dog, Guinea Pig, Horse, Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF543 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF543
Sequence:	SSHLTRHQI HTGEKPYECI QCGKAFCRSA NLIRHSIIHT GEKPYECSEC
Predicted Reactivity:	Cow: 86%, Dog: 86%, Guinea Pig: 79%, Horse: 86%, Human: 100%, Mouse: 83%, Pig: 85%, Rabbit: 100%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against ZNF543. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF543
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Target Details

Alternative Name:	ZNF543 (ZNF543 Products)
Background:	ZNF543, a gene located on chromosome 19, encodes a zinc finger protein. Protein Interaction Partner: KRTAP10-7, UBD, UBC, ELAVL1, Protein Size: 600
Molecular Weight:	68 kDa
Gene ID:	125919
NCBI Accession:	NM_213598 , NP_998763
UniProt:	Q495V0

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 600 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-ZNF543 Antibody Titration:
0.2-1 ug/ml Positive Control: Jurkat cell lysate