



Datasheet for ABIN2779261
anti-ZNF541 antibody (Middle Region)



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1 Image

Overview

Quantity:	100 µL
Target:	ZNF541
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Horse, Cow, Dog, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF541 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF541
Sequence:	AGPPADPSKS KLTIFSRIQG GNIYRLPHPV KEENVAGRGN QQNGSPTDWT
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 93%, Horse: 86%, Human: 100%, Mouse: 86%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against ZNF541. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:	ZNF541
Alternative Name:	ZNF541 (ZNF541 Products)

Target Details

Background: ZNF541 is a new candidate transcription factor
Protein Interaction Partner: UBC,
Protein Size: 534

Molecular Weight: 59 kDa

Gene ID: 84215

NCBI Accession: [NM_001101419](#)

Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 534 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.

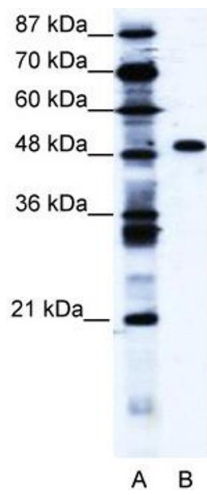
Preservative: Sodium azide

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-ZNF541 Antibody Titration:
1.25ug/ml ELISA Titer: 1:1562500 Positive Control: Jurkat
cell lysate