



[Go to Product page](#)

Datasheet for ABIN2778518

anti-ZNF540 antibody (Middle Region)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF540
Binding Specificity:	Middle Region
Reactivity:	Human, Dog, Guinea Pig, Horse, Mouse, Rabbit, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF540 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF540
Sequence:	CGKAFRLNSH LTEHQRIHTG EKPYECKVCR KAFRQYSHLY QHQKTHNVI
Predicted Reactivity:	Dog: 83%, Guinea Pig: 79%, Horse: 79%, Human: 100%, Mouse: 77%, Rabbit: 79%, Rat: 79%
Characteristics:	This is a rabbit polyclonal antibody against ZNF540. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF540
Alternative Name:	ZNF540 (ZNF540 Products)

Target Details

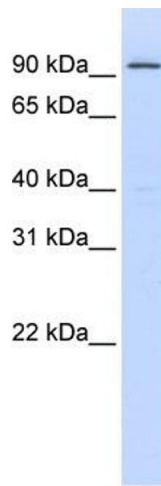
Background:	ZNF540 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 17 C2H2-type zinc fingers and 1 KRAB domain. ZNF540 may be involved in transcriptional regulation. Alias Symbols: DKFZp313K2238, DKFZp547B0714, FLJ16004, Nbla10512 Protein Interaction Partner: UBC, Protein Size: 660
Molecular Weight:	77 kDa
Gene ID:	163255
NCBI Accession:	NM_152606 , NP_689819
UniProt:	Q8NDQ6

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 660 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-ZNF540 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: MCF7
cell lysate