

Datasheet for ABIN6150511  
**anti-ZNF544 antibody (AA 1-230)**



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1 Image

## Overview

Quantity:	100 µL
Target:	ZNF544
Binding Specificity:	AA 1-230
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF544 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-230 of human ZNF544 (NP_055295.2).
Sequence:	MEARSMLVPP QASVCFEDVA MAFTQEEWEQ LDLAQRTLVR EVTLETWEHI VSLGLFLSKS DVISLQEQEE DLCRAEQEAP RDWKATLEEN RLNSEKDRAR EELSHHVEVY RSGPEEPPSL VLGKVQDQSN QLREHQENSL RFMVLTSERL FAQREHCELE LGGGYSLPST LLLPTTLPT STGFPKPNSQ VKELKQNSAF INHEKNGADG KHCESHQCAR AFCQSIYLSK
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Characteristics:	Polyclonal Antibodies

## Target Details

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Target:	ZNF544
Alternative Name:	ZNF544 ( <a href="#">ZNF544 Products</a> )
Background:	May be involved in transcriptional regulation.,ZNF544,Epigenetics & Nuclear Signaling,Transcription Factors,ZNF544
Molecular Weight:	81 kDa
Gene ID:	27300
UniProt:	<a href="#">Q6NX49</a>

## Application Details

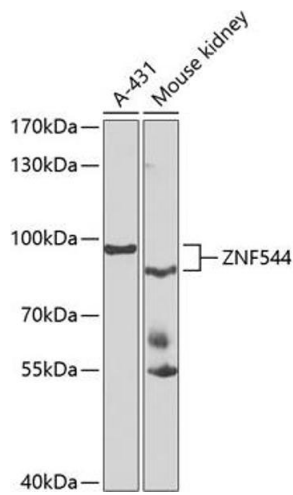
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Application Notes:	WB,1:500 - 1:2000
Comment:	HIGH QUALITY
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



### Western Blotting

**Image 1.** Western blot analysis of extracts of various cell lines, using ZNF544 antibody (ABIN6133073, ABIN6150511, ABIN6150513 and ABIN6223223) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25  $\mu$ g per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 90s.