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## anti-ZNF202 antibody (N-Term)





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Overview	
Quantity:	100 μL
Target:	ZNF202
Binding Specificity:	N-Term
Reactivity:	Human, Guinea Pig, Rabbit, Mouse, Dog, Horse, Cow, Rat, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF202 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human ZNF202
Sequence:	ATAVEPEDQD LWEEEGILMV KLEDDFTCRP ESVLQRDDPV LETSHQNFRR
Predicted Reactivity:	Cow: 93%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 79%, Rabbit: 100%, Rat: 100%, Yeast: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF202. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified
Target Details	
Target:	ZNF202

### Target Details

Alternative Name:	ZNF202 (ZNF202 Products)	
Background:	ZNF202 is a transcriptional repressor that binds to elements found predominantly in genes that	
	participate in lipid metabolism. Among its targets are structural components of lipoprotein	
	particles (apolipoproteins AIV, CIII, and E), enzymes involved in lipid processing (lipoprotein	
	lipase, lecithin cholesteryl ester transferase), transporters involved in lipid homeostasis (ABCA1	
	ABCG1), and several genes involved in processes related to energy metabolism and vascular	
	disease. Western blots using two different antibodies against two unique regions of this protein	
	target confirm the same apparent molecular weight in our tests.	
	Alias Symbols: ZKSCAN10	
	Protein Interaction Partner: KRTAP10-3, KRT40, SNX2, MZF1, PCBD1, SCAND1, ZNF473,	
	Protein Size: 648	
Molecular Weight:	75 kDa	
Gene ID:	7753	
NCBI Accession:	NM_003455, NP_003446	
UniProt:	095125	
Application Details		
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.	
Comment:	Antigen size: 648 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.	

#### Handling

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.

#### **Images**



#### **Western Blotting**

**Image 1.** WB Suggested Anti-ZNF202 Antibody Titration: 0.2-1 ug/ml Positive Control: Jurkat cell lysate ZNF202 is supported by BioGPS gene expression data to be expressed in Jurkat

#### **Western Blotting**

Image 2. WB Suggested Anti-ZNF202

Antibody Titration: 0.2-1 µg/mL

Positive Control: Jurkat cell lysate

ZNF202 is supported by BioGPS gene expression data to be expressed in Jurkat