

Rabbit ZNF336 Polyclonal Antibody | anti-GZF1 antibody

ZNF336 antibody - N-terminal region

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA197553	Rabbit	Predicted Species Reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat Tested Species Reactivity: Human	Western Blot, Immunohistochemistry

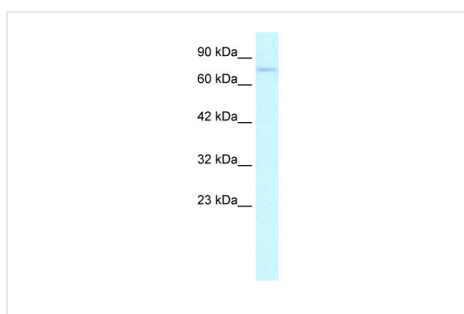
PRODUCT SYNONYMS

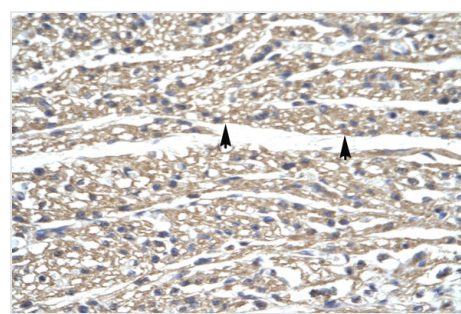
ZNF336; Polyclonal Antibody; ZNF336 antibody - N-terminal region; ZBTB23; anti-GZF1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Predicted Species Reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat Tested Species Reactivity: Human
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	Batch dependent within range: 100 ul at 0.5-1mg/ml (varies by lot)
Sequence	Synthetic peptide with the following sequence: LC DVTVSVEYQG VRKDFMAHKA VLAATSKFFK EVFLNEKSVD GTRTNVYL
Sequence Length	711
Applicable Applications for anti-GZF1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Homology	Cow: 93%; Dog: 86%; Guinea Pig: 93%; Horse: 86%; Human: 100%; Mouse: 100%; Pig: 100%; Rabbit: 92%; Rat: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human ZNF336
Replacement Item	This antibody may replace item sc-134181 from Santa Cruz Biotechnology.
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-ZNF336 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:12500
Positive Control: HepG2 cell lysate

IHC (Immunohistochemistry)

Human Heart

ADDITIONAL INFORMATION

Related Product Information for anti-GZF1 antibody	This is a rabbit polyclonal antibody against ZNF336. It was validated on Western Blot and immunohistochemistry Target Description: ZNF212 belongs to the C2H2-type zinc finger gene family. The zinc finger proteins are involved in gene regulation and development, and are quite conserved throughout evolution.
Product Categories/Family for anti-GZF1 antibody	Polyclonal; Transcription Factor; Transcription Regulation; Developmental Biology; Immunohistochemistry; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	11968150
NCBI GeneID	64412
NCBI Accession #	NP_071927
NCBI GenBank Nucleotide #	NM_022482
UniProt Accession #	Q9H116
Molecular Weight	80kDa
NCBI Official Full Name	GNDF-inducible zinc finger protein 1 isoform a
NCBI Official Synonym Full Names	GNDF inducible zinc finger protein 1
NCBI Official Symbol	GZF1
NCBI Official Synonym Symbols	JLSM; ZBTB23; ZNF336
NCBI Protein Information	GNDF-inducible zinc finger protein 1
UniProt Protein Name	GNDF-inducible zinc finger protein 1
UniProt Gene Name	GZF1
UniProt Synonym Gene Names	ZBTB23; ZNF336
UniProt Entry Name	GZF1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/znf336-antibody-western-blot-immunohistochemistry-elisa/197553>