

Rabbit ZMIZ1 Polyclonal Antibody | anti-ZMIZ1 antibody

ZMIZ1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA169514	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

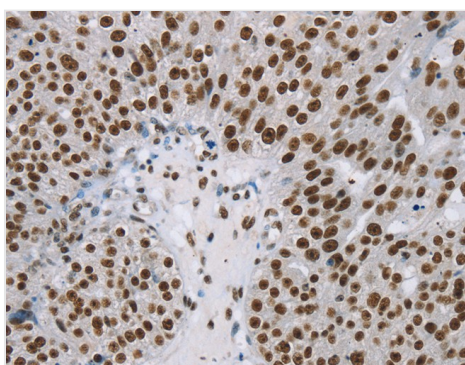
PRODUCT SYNONYMS

ZMIZ1; Polyclonal Antibody; ZMIZ1 Polyclonal Antibody; MIZ; RAI17; ZIMP10; hZIMP10; TRAFIP10; anti-ZMIZ1 antibody

PRODUCT SPECIFICATIONS

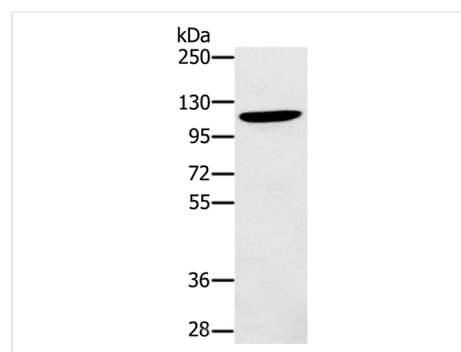
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1mg/mL (varies by lot)
Sequence Length	1067
Applicable Applications for anti-ZMIZ1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human ZMIZ1
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human breast cancer using ZMIZ1 Polyclonal Antibody at dilution of 1:20



WB (Western Blot)

Western Blot analysis of 293T cell using ZMIZ1 Polyclonal Antibody at dilution of 1:200

ADDITIONAL INFORMATION

Related Product Information for anti-ZMIZ1 antibody	This gene encodes a member of the PIAS (protein inhibitor of activated STAT) family of proteins. The encoded protein regulates the activity of various transcription factors, including the androgen receptor, Smad3/4, and p53. The encoded protein may also play a role in sumoylation. A translocation between this locus on chromosome 10 and the protein tyrosine kinase ABL1 locus on chromosome 9 has been associated with acute lymphoblastic leukemia.
Product Categories/Family for anti-ZMIZ1 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	31543543
NCBI GeneID	57178
NCBI Accession #	NP_065071.1
NCBI GenBank Nucleotide #	NM_020338.3
Molecular Weight	107,270 Da
NCBI Official Full Name	zinc finger MIZ domain-containing protein 1
NCBI Official Synonym Full Names	zinc finger, MIZ-type containing 1
NCBI Official Symbol	ZMIZ1
NCBI Official Synonym Symbols	MIZ; RAI17; ZIMP10; hZIMP10; TRAFIP10
NCBI Protein Information	zinc finger MIZ domain-containing protein 1; FLJ00092 protein; RP11-519K18.1; retinoic acid induced 17; zinc finger-containing, Miz1, PIAS-like protein on chromosome 10
UniProt Protein Name	Zinc finger MIZ domain-containing protein 1
UniProt Gene Name	ZMIZ1
UniProt Synonym Gene Names	KIAA1224; RAI17; ZIMP10
UniProt Entry Name	ZMIZ1_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/zmiz1-antibody-immunohistochemistry-western-blot-elisa/169514>