

Rabbit MZF1 Polyclonal Antibody | anti-MZF1 antibody

MZF1 antibody - N-terminal region

CATALOG # AAA198293	HOST Rabbit	REACTIVITY Dog, Horse, Human	APPLICATIONS Western Blot
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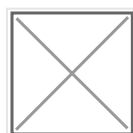
PRODUCT SYNONYMS

MZF1; Polyclonal Antibody; MZF1 antibody - N-terminal region; anti-MZF1 antibody

PRODUCT SPECIFICATIONS

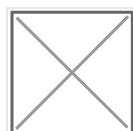
Host	Rabbit
Reactivity	Dog, Horse, Human
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide with the following sequence: RP AVLGSPDRAP PEDEGPVMVK LEDSEEEGEA ALWDPGPEAA RLRFRCFR
Sequence Length	734
Applicable Applications for anti-MZF1 antibody	WB (Western Blot)
Homology	Dog: 100%; Horse: 92%; Human: 100%
Immunogen	The immunogen is a synthetic peptide directed towards the N terminal region of human MZF1
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.

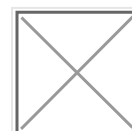
IMAGES


WB (Western Blot)

WB Suggested Anti-MZF1 Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:312500
Positive Control: Human brain

WB (Western Blot)

Host: Rabbit
Target Name: MZF1
Sample Type: Jurkat
Antibody Dilution: 1.0ug/ml
MZF1 is supported by BioGPS gene expression data to be expressed in Jurkat

WB (Western Blot)

Host: Rabbit
Target Name: MZF1
Sample Type: Human Fetal Muscle
Antibody Dilution: 1.0ug/ml

WB (Western Blot)

Host: Rabbit
Target Name: MZF1
Sample Type: Human Adult Placenta
Antibody Dilution: 1.0ug/ml

ADDITIONAL INFORMATION

Related Product Information for anti-MZF1 antibody	This is a rabbit polyclonal antibody against MZF1. It was validated on Western Blot using a cell lysate as a positive control. Target Description: MZF1 belongs to the krueppel C2H2-type zinc-finger protein family. It contains 13 C2H2-type zinc fingers and 1 SCAN box domain. MZF1 may be one regulator of transcriptional events during hemopoietic development.
Product Categories/Family for anti-MZF1 antibody	Polyclonal ; Transcription Regulation ; Transcription Regulation ; Developmental Biology ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	37622345
NCBI GeneID	7593
NCBI Accession #	NP_003413
NCBI GenBank Nucleotide #	NM_003422
UniProt Accession #	P28698
Molecular Weight	82kDa
NCBI Official Full Name	myeloid zinc finger 1 isoform 1
NCBI Official Synonym Full Names	myeloid zinc finger 1
NCBI Official Symbol	MZF1
NCBI Official Synonym Symbols	MZF-1; MZF1B; ZFP98; ZNF42; ZSCAN6
NCBI Protein Information	myeloid zinc finger 1
UniProt Protein Name	Myeloid zinc finger 1
UniProt Gene Name	MZF1
UniProt Synonym Gene Names	MZF; ZNF42; ZSCAN6; MZF-1
UniProt Entry Name	MZF1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/mzf1-antibody-western-blot-elisa/198293>