

MZF1 Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51376

Specification

MZF1 Antibody - Product Information

Application	WB, ICC, IHC-P, E
Primary Accession	P28698
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	56 KDa

MZF1 Antibody - Additional Information

Gene ID 7593

Other Names

Myeloid zinc finger 1, MZF-1, Zinc finger and SCAN domain-containing protein 6, Zinc finger protein 42, MZF1, MZF, ZNF42, ZSCAN6

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

MZF1 Antibody - Protein Information

Name MZF1

Synonyms MZF, ZNF42, ZSCAN6

Function

Binds to target promoter DNA and functions as a transcription regulator. Regulates transcription from the PADI1 and CDH2 promoter. May be one regulator of transcriptional events during hemopoietic development.

Cellular Location

Nucleus.

Tissue Location

Preferentially expressed in differentiating myeloid cells. Detected in osteoblasts.

MZF1 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

MZF1 Antibody - Images

MZF1 Antibody - Background

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MZF1 Antibody - References

Hromas R.,et al.J. Biol. Chem. 266:14183-14187(1991).
Peterson M.J.,et al.Gene 254:105-118(2000).
Grimwood J.,et al.Nature 428:529-535(2004).
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.
Le Mee S.,et al.Exp. Cell Res. 302:129-142(2005).