

产品名称: MZF-1 Rabbit Polyclonal Antibody  
产品货号: APRab14360



## 产品概述 (Summary)

|                        |                                  |
|------------------------|----------------------------------|
| 产品名称 (Production Name) | MZF-1 Rabbit Polyclonal Antibody |
| 描述 (Description)       | Rabbit polyclonal Antibody       |
| 宿主 (Host)              | Rabbit                           |
| 应用 (Application)       | WB,IHC,ICC/IF,ELISA              |
| 种属反应性 (Reactivity)     | Human,Rat,Mouse                  |

## 产品性能 (Performance)

|                     |                                                                                                   |
|---------------------|---------------------------------------------------------------------------------------------------|
| 偶联物 (Conjugation)   | Unconjugated                                                                                      |
| 修饰 (Modification)   | Unmodified                                                                                        |
| 同种型 (Isotype)       | IgG                                                                                               |
| 克隆 (Clonality)      | Polyclonal                                                                                        |
| 形式 (Form)           | Liquid                                                                                            |
| 存放说明 (Storage)      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.          |
| 储存溶液 (Buffer)       | Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N. |
| 纯化方式 (Purification) | Affinity purification                                                                             |

## 免疫原信息 (Immunogen)

|                        |                                                                                                                                  |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 基因名 (Gene Name)        | MZF1                                                                                                                             |
| 别名 (Alternative Names) | MZF1; MZF; ZNF42; ZSCAN6; Myeloid zinc finger 1; MZF-1; Zinc finger and SCAN domain-containing protein 6; Zinc finger protein 42 |
| 基因 ID (Gene ID)        | 7593.0                                                                                                                           |
| 蛋白 ID (SwissProt ID)   | P28698.The antiserum was produced against synthesized peptide derived from human MZF-1. AA range:1-50                            |

## 产品应用 (Application)

|                          |                                                                        |
|--------------------------|------------------------------------------------------------------------|
| 稀释比 (Dilution Ratio)     | WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:5000-1:20000 |
| 蛋白分子量 (Molecular Weight) | 82kDa                                                                  |

产品名称: MZF-1 Rabbit Polyclonal Antibody  
产品货号: APRab14360

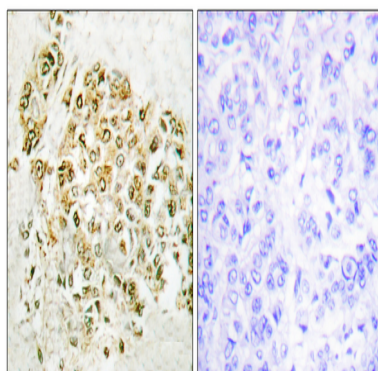


## 研究背景 (Background)

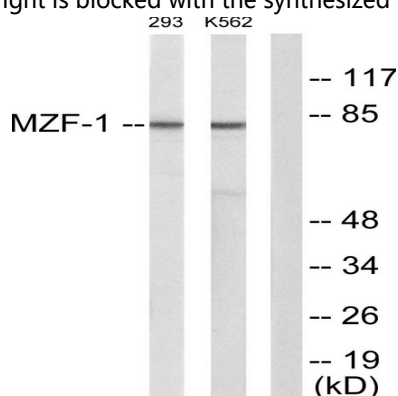
function: May be one regulator of transcriptional events during hemopoietic development., induction: By retinoic acid., similarity: Belongs to the krueppel C2H2-type zinc-finger protein family., similarity: Contains 1 SCAN box domain., similarity: Contains 13 C2H2-type zinc fingers., tissue specificity: Preferentially expressed in differentiating myeloid cells., function: May be one regulator of transcriptional events during hemopoietic development., induction: By retinoic acid., similarity: Belongs to the krueppel C2H2-type zinc-finger protein family., similarity: Contains 1 SCAN box domain., similarity: Contains 13 C2H2-type zinc fingers., tissue specificity: Preferentially expressed in differentiating myeloid cells.,

## 研究领域 (Research Area)

## 图片 (Image Data)

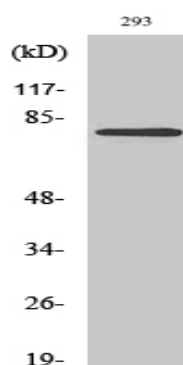


Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using MZF-1 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from 293 and K562 cells, using MZF-1 Antibody. The lane on the right is blocked with the synthesized peptide.

产品名称: MZF-1 Rabbit Polyclonal Antibody  
产品货号: APRab14360



Western Blot analysis of various cells using MZF-1 Polyclonal Antibody diluted at 1: 2000 cells nucleus extracted by Minute  
TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventbiotech, MN, USA) .

#### 注意事项 (Note)

For research use only .