# **ZEB1 Rabbit mAb**

Catalog No.: A25437 Recombinant



## **Basic Information**

#### **Observed MW**

200kDa/

### **Calculated MW**

124kDa

### Category

Primary antibody

### **Applications**

ELISA,WB

### **Cross-Reactivity**

Human, Mouse

#### CloneNo number

ARC53604

## **Background**

This gene encodes a zinc finger transcription factor. The encoded protein likely plays a role in transcriptional repression of interleukin 2. Mutations in this gene have been associated with posterior polymorphous corneal dystrophy-3 and late-onset Fuchs endothelial corneal dystrophy. Alternatively spliced transcript variants encoding different isoforms have been described.

## **Recommended Dilutions**

**WB** 

1:1000-1:5000

## **Immunogen Information**

Gene ID 6935 Swiss Prot P37275

### **Immunogen**

A synthetic peptide corresponding to a sequence within amino acids 800-900 of human ZEB1 (NP\_110378.3).

## **Synonyms**

BZP; TCF8; AREB6; FECD6; NIL2A; PPCD3; ZFHEP; ZFHX1A; DELTAEF1; ZEB1

## **Contact**

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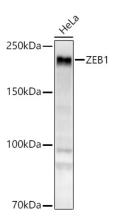
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

### **Storage**

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.



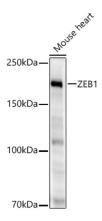
Western blot analysis of lysates from HeLa cells using ZEB1 Rabbit mAb(A25437) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 μg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 90s.



Western blot analysis of lysates from Mouse heart using ZEB1 Rabbit mAb(A25437) at 1:2000 dilution. Secondary antibody: HRP Goat Anti-Rabbit lgG(H+L)(AS014) at 1:10000 dilution.

Lysates/proteins:  $25~\mu g$  per lane.

Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021).

Exposure time: 60s.