Leader in Biomolecular Solutions for Life Science

# ZEB1 Rabbit pAb

Catalog No.: A21617



# **Basic Information**

**Observed MW** Refer to figures

Calculated MW 124kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human

## 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**

1:500 - 1:1000

# **Immunogen Information**

WB

# Gene ID

6935

Swiss Prot P37275

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 490-710 of human ZEB1 (NP\_110378.3).

### Synonyms

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

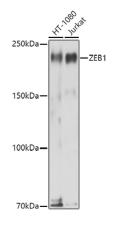
# 400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

# **Product Information**

**Source** Rabbit **Isotype** IgG Purification Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.



Western blot analysis of various lysates using ZEB1 Rabbit pAb (A21617) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 60s.