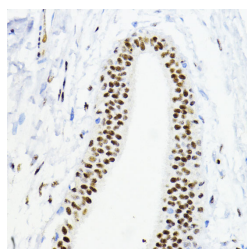


## ZEB1 Polyclonal Antibody

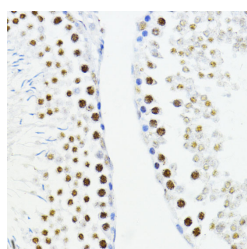
|                     |   |                   |        |
|---------------------|---|-------------------|--------|
| <b>Catalog No.</b>  | E-AB-67683                                  | <b>Reactivity</b> | H,M,R  |
| <b>Storage</b>      | Store at -20°C. Avoid freeze / thaw cycles. | <b>Host</b>       | Rabbit |
| <b>Applications</b> | IHC,IF                                      | <b>Isotype</b>    | IgG    |

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

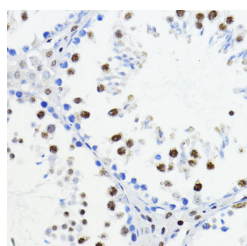
### Images



Immunohistochemistry of paraffin-embedded Human mammary cancer using ZEB1 Polyclonal Antibody at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffin-embedded Rat testis using ZEB1 Polyclonal Antibody at dilution of 1:200 (40x lens).



Immunohistochemistry of paraffin-embedded Mouse testis using ZEB1 Polyclonal Antibody at dilution of 1:200 (40x lens).

### Immunogen Information

|                  |  |
|------------------|--|
| <b>Immunogen</b> | Recombinant fusion protein of human ZEB1 (NP_001167567.1). |
| <b>GeneID</b>    | 6935   |
| <b>Swissprot</b> | P37275   |
| <b>Synonyms</b>  | ZEB1,AREB6,BZP,DELTAEF1,FECD6,NIL2A,PPCD3,TCF8,ZFHEP,ZFH1A |

### Product Information

|                 |   |
|-----------------|---|
| <b>Buffer</b>   | PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |
| <b>Purify</b>   | Affinity purification                             |
| <b>Dilution</b> | IHC 1:50-1:200 IF 1:50-1:200                      |

### 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.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.