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# Anti-ZEB2 / SIP-1 Antibody (aa52-101)

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18062

## Product Information

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|---|---|
| **Application** | WB, IHC-P, E |
| **Primary Accession** | O60315 |
| **Predicted** | Human, Mouse, Rat |
| **Host** | Rabbit |
| **Clonality** | Polyclonal |
| **Isotype** | IgG |
| **Calculated MW** | 136447 |

## Additional Information

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|---|---|
| **Gene ID** | 9839 |
| **Alias Symbol** | ZEB2 |
| **Other Names** | ZEB2, KIAA0569, SIP1, SMADIP1, ZFX1B, SIP-1, SMAD interacting protein 1, Smad-interacting protein 1, ZFHX1B, Zinc finger homeobox 1b, HSPC082 |
| **Target/Specificity** | ZEB2 antibody detects endogenous levels of ZEB2. |
| **Reconstitution & Storage** | Immunoaffinity purified |
| **Precautions** | Anti-ZEB2 / SIP-1 Antibody (aa52-101) is for research use only and not for use in diagnostic or therapeutic procedures. |

## Protein Information

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|---|---|
| **Name** | ZEB2 ( HGNC:14881) |
| **Function** | Transcriptional inhibitor that binds to DNA sequence 5'- CACCT-3' in different promoters (PubMed:16061479, PubMed:20516212). Represses transcription of E-cadherin (PubMed:16061479). Represses expression of MEOX2 (PubMed:20516212). |
| **Cellular Location** | Nucleus. Chromosome |

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.