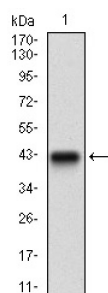
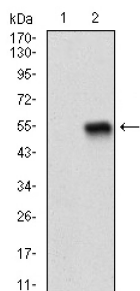


Zinc Finger E-Box-Binding Homeobox 1 (ZEB1) Antibody

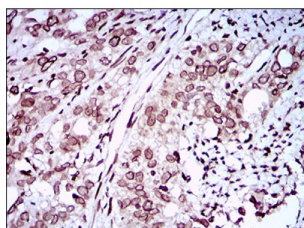
Catalogue No.: abx016088



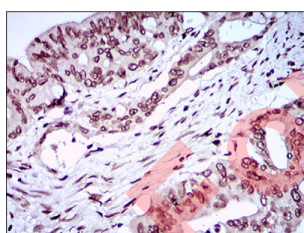
WB analysis of recombinant Human ZEB1 (Expected MW: 41.7 kDa).



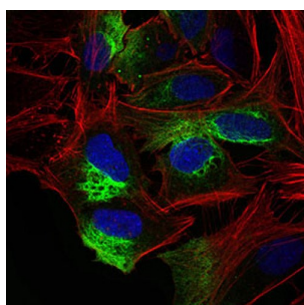
WB analysis of (1) HEK293 cell lysates, and (2) ZEB1 (967-1108 AA)-hlgGfC transfected HEK293 cell lysates.



IHC-P analysis of cervical cancer tissue, with DAB staining.



IHC-P analysis of rectum cancer tissue, with DAB staining.

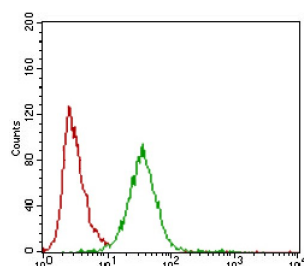


IF analysis of HeLa cells, using ZEB1 antibody (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments labeled with AF555-phalloidin.

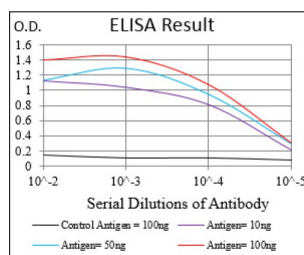
Datasheet

Version: 4.0.0

Revision date: 03 Sep 2025



Flow cytometric analysis of HeLa cells, using ZEB1 antibody (green) and negative control (red).



Black line: Control Antigen (100 ng), Purple line: Antigen (10 ng), Blue line: Antigen (50 ng), Red line: Antigen (100 ng).

ZEB1 Antibody is a Mouse Monoclonal against ZEB1.

Target: Zinc Finger E-Box-Binding Homeobox 1 (ZEB1)

Clonality: Monoclonal

Reactivity: Human

Tested Applications: ELISA, IHC, IF/ICC, FCM

Host: Mouse

Recommended dilutions: ELISA: 1/10000, IHC: 1/200 - 1/1000, IF/ICC: 1/200 - 1/1000, FCM: 1/200 - 1/400. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Purified recombinant fragment of human ZEB1 (967-1108 AA.) expressed in E. coli.

Isotype: IgG₁

Form: Liquid

Purification: Purified from ascites by Protein G chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 4.0.0
Revision date: 03 Sep 2025



UniProt Primary AC: P37275 ([UniProt](#), [ExPASy](#))

Gene Symbol: ZEB1

GeneID: [6935](#)

OMIM: [189909](#)

HGNC: 11642

KEGG: hsa:6935

Ensembl: ENSG00000148516

String: [9606.ENSP00000354487](#)

Molecular Weight: 124 kDa

Buffer: PBS, containing 0.05% sodium azide.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.