

## Anti-ZEB1 Antibody (R3K12)

## Summary

Catalog No. RHE21501

Clone ID R3K12

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:1000, IHC: 1:200-1:1000

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

**Purity** >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IgG1

**Applications** ELISA, FCM, IF, IHC

Transcription factor 8, NIL-2-A zinc finger protein, Zinc finger E-box-

binding homeobox 1, ZEB1, Negative regulator of IL2, TCF-8, TCF8, AREB6

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P37275

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

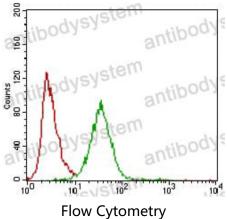
80°C long term.



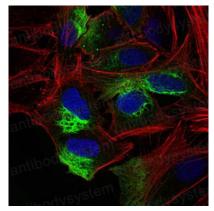
Note

For research use only.

## Data Image



Flow cytometric analysis of Hela cells using ZEB1 mouse mAb (green) and negative control (red).

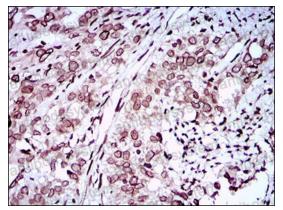


Immunofluorescence

Immunofluorescence analysis of Hela cells using ZEB1 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor-555 phalloidin.

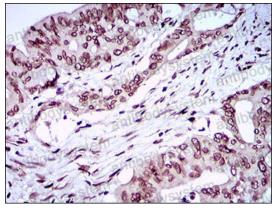
order@antibodysystem.com

## Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human cervical cancer tissues using ZEB1 mouse mAb with DAB staining.



**Immunohistochemical** 

Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using ZEB1 mouse mAb with DAB staining.