

Anti-FoxM1

Catalogue number: 156384

Sub-type: Primary antibody

Images:

Contributor

Inventor:

Institute: University of Illinois Chicago

Images:

Tool details

***FOR RESEARCH USE ONLY**

Name: Anti-FoxM1

Alternate name: FoxM1

Class: Polyclonal

Conjugate: Unconjugated

Description: FOXM1 is known to play a key role in cell cycle progression where endogenous FOXM1 expression peaks at S and G2/M phases. Moreover, FOXM1 regulates expression of a large array of G2/M-specific genes, such as Plk1, cyclin B2, Nek2 and CENPF, and plays an important role in maintenance of chromosomal segregation and genomic stability. As a result, FOXM1 is a proto-oncogene associated with basal cell carcinoma.

Purpose:

Parental cell:

Organism:

Tissue:

Model:

Gender:

Isotype:

Reactivity: Human

Selectivity:

Host: Rabbit

Immunogen: His-tagged FoxM1b, 365-748 amino acids

Immunogen UNIPROT ID:

Sequence:

Growth properties:

Production details:

Formulation:

Recommended controls:

Bacterial resistance:

Selectable markers:

Additional notes:

Target details

Target: Forkhead Box M1

Target alternate names:

Target background: FOXM1 is known to play a key role in cell cycle progression where endogenous FOXM1 expression peaks at S and G2/M phases. Moreover, FOXM1 regulates expression of a large array of G2/M-specific genes, such as Plk1, cyclin B2, Nek2 and CENPF, and plays an important role in maintenance of chromosomal segregation and genomic stability. As a result, FOXM1 is a proto-oncogene associated with basal cell carcinoma.

Molecular weight:

Ic50:

Applications

Application: WB ; IP ; ChIP ; ELISA ; IHC

Application notes:

Handling

Format: Liquid

Concentration:

Passage number:

Growth medium:

Temperature:

Atmosphere:

Volume:

Storage medium:

Storage buffer:

Storage conditions:

Shipping conditions: Shipping at 4° C

Related tools

Related tools:

References

References: Rao et al. 2002. J Biol Chem. 277(34):31207-13. PMID: 12050167.

CancerTools.org