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SATB1 Rabbit mAb

Catalog No.: A22285 Recombinant

Basic Information

Observed MW

Refer to figures

Calculated MW

86kDa

Category

SMab Recombinant Monoclonal Antibody

Applications

IHC-P,ELISA

Cross-Reactivity

Human, Mouse, Rat

CloneNo number

ARC56266

Background

This gene encodes a matrix protein which binds nuclear matrix and scaffold-associating DNAs through a unique nuclear architecture. The protein recruits chromatin-remodeling factors in order to regulate chromatin structure and gene expression.

Recommended Dilutions

IHC-P

1:50 - 1:200

Immunogen Information

Gene ID 6304 Swiss Prot Q01826

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 572-763 of human SATB1 (NP_002962.1).

Synonyms

DEFDA; KTZSL; SATB1

Contact

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Product Information

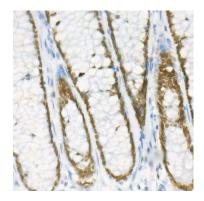
Source Rabbit **Isotype Purification**IgG Affinity purification

Storage

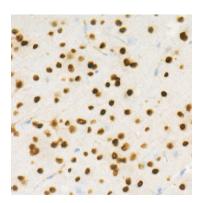
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.

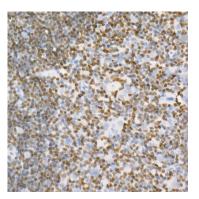
Validation Data



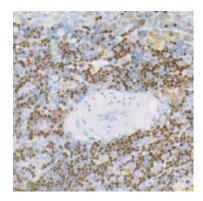
Immunohistochemistry analysis of paraffin-embedded human colon carcinoma using SATB1 Rabbit mAb (A22285) at dilution of 1:100(40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse brain using SATB1 Rabbit mAb (A22285) at dilution of 1:100(40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded mouse thymus using SATB1 Rabbit mAb (A22285) at dilution of 1:100(40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of paraffin-embedded rat spleen using SATB1 Rabbit mAb (A22285) at dilution of 1:100(40x lens).Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with IHC staining protocol.