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Datasheet for ABIN7306408 anti-SATB1 antibody

3 Images



Overview

Quantity:	100 µL
Target:	SATB1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SATB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human SATB1
Specificity:	Recognizes endogenous levels of SATB1 protein.
Characteristics:	Rabbit polyclonal antibody to SATB1
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	SATB1
Alternative Name:	SATB1 (SATB1 Products)
Background:	DNA-binding protein SATB1, Special AT-rich sequence-binding protein 1
Gene ID:	6304, 20230

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Target Details

UniProt:	Q01826, Q60611
Pathways:	Caspase Cascade in Apoptosis, Activated T Cell Proliferation

Application Details

Application Notes:	WB (1:500 - 1:2000), IH (1:50 - 1:200), IF/IC (1:50 - 1:200)
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

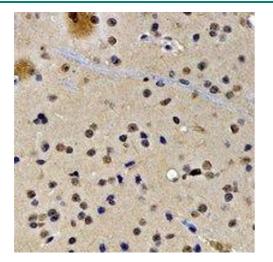
Images

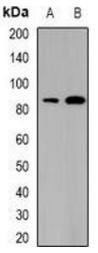


Immunofluorescence

Image 1. Immunofluorescent analysis of SATB1 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody

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Immunohistochemistry

Image 2. Immunohistochemical analysis of SATB1 staining in rat brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the ant

Western Blotting

Image 3. Western blot analysis of SATB1 expression in THP1 (A), mouse thymus (B) whole cell lysates.

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