

SATB2 antibody

Cat. No. GTX30894

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package
50 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	2 - 4 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 83 kDa. ([Note](#))

Product Note At least two isoforms of SATB2 are known to exist. This SATB2 antibody will not cross-react with SATB1.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	SATB2 antibody was raised against a 14 amino acid synthetic peptide near the carboxy terminus of the human SATB2. The immunogen is located within amino acids 570 - 620 of SATB2.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



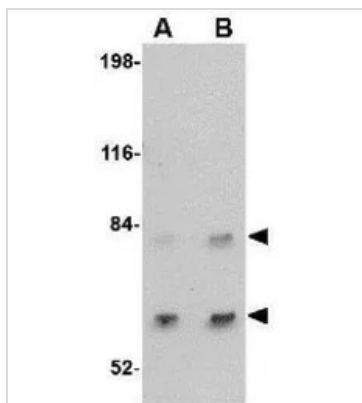
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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

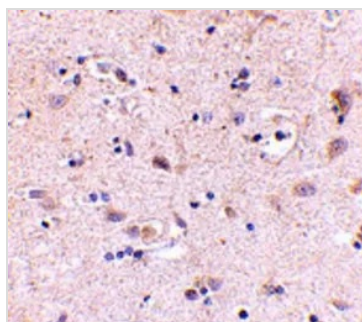
DATA IMAGES



GTX30894 WB Image

WB analysis of A-20 cell lysate using GTX30894 SATB2 antibody.

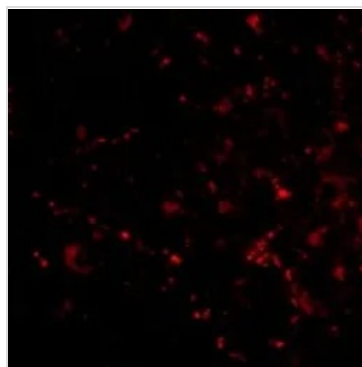
Working concentration : (A) 2 and (B) 4 $\mu\text{g/ml}$



GTX30894 IHC-P Image

IHC-P analysis of human brain tissue using GTX30894 SATB2 antibody.

Working concentration : 5 $\mu\text{g/ml}$



GTX30894 IHC-P Image

IHC-P analysis of human brain tissue using GTX30894 SATB2 antibody.

Working concentration : 50 $\mu\text{g/ml}$



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