

Product Datasheet

SATB2 Antibody - BSA Free

NBP1-76912

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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technical@novusbio.com

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NBP1-76912

SATB2 Antibody - BSA Free

Product Information

| | |
|----------------------|--|
| Unit Size | 0.1 mg |
| Concentration | 1 mg/ml |
| Storage | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | 0.02% Sodium Azide |
| Isotype | IgG |
| Purity | Peptide affinity purified |
| Buffer | PBS |

Product Description

| | |
|--------------------------------|---|
| Description | Novus Biologicals Rabbit SATB2 Antibody - BSA Free (NBP1-76912) is a polyclonal antibody validated for use in IHC, WB, ELISA, ICC/IF and ChIP. Anti-SATB2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 23314 |
| Gene Symbol | SATB2 |
| Species | Human, Mouse, Rat |
| Specificity/Sensitivity | At least two isoforms of SATB2 are known to exist. This SATB2 antibody will not cross-react with SATB1. |
| Immunogen | SATB2 antibody was raised against a 16 amino acid synthetic peptide near the amino terminus of the human SATB2. The immunogen is located within the first 50 amino acids of SATB2. |

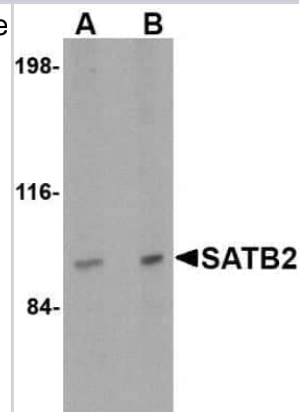
Product Application Details

| | |
|------------------------------|---|
| Applications | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP) |
| Recommended Dilutions | Western Blot 2 - 4 ug/mL, ELISA 1:100-1:2000, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/mL, Immunohistochemistry-Paraffin 5 ug/ml, Chromatin Immunoprecipitation (ChIP) |
| Application Notes | SATB2 antibody validated for Chromatin Immunoprecipitation from a verified customer review |

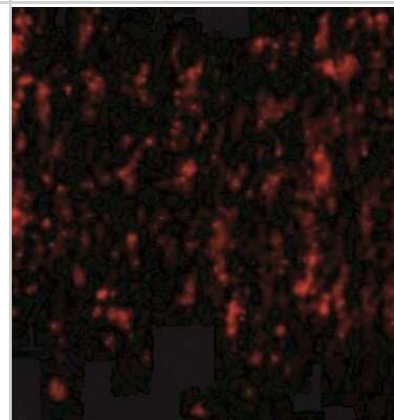


Images

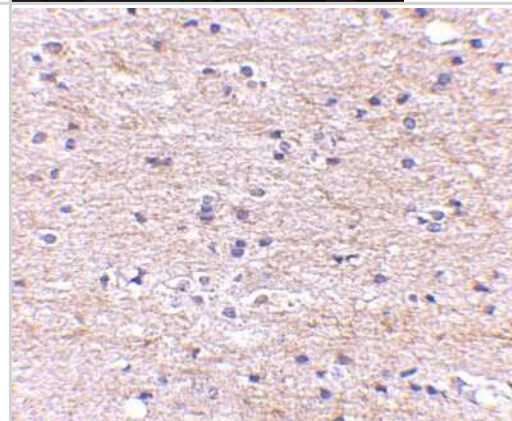
Western Blot: SATB2 Antibody [NBP1-76912] - Mouse brain tissue lysate with SATB2 antibody at (A) 2 and (B) 4 ug/mL.



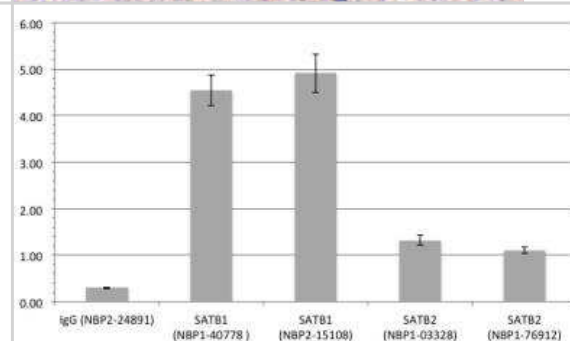
Immunocytochemistry/Immunofluorescence: SATB2 Antibody [NBP1-76912] - Immunofluorescence of SATB2 in Human Brain cells with SATB2 antibody at 20 ug/mL.



Immunohistochemistry-Paraffin: SATB2 Antibody [NBP1-76912] - Human brain with SATB2 antibody at 5 ug/ml.



Chromatin Immunoprecipitation: SATB2 Antibody [NBP1-76912] - ChIP on Bcl2 promoter using rabbit IgG as control. Image submitted by a verified customer review.



Publications

Guo Q, Wang Y, Wang Q et al. In the developing cerebral cortex: axonogenesis, synapse formation, and synaptic plasticity are regulated by SATB2 target genes *Pediatric research* 2022-08-26 [PMID: 36028553] (Chemotaxis, Mouse)



Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Products Related to NBP1-76912

| | |
|---------------|---|
| NBP1-76912PEP | SATB2 Antibody Blocking Peptide |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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