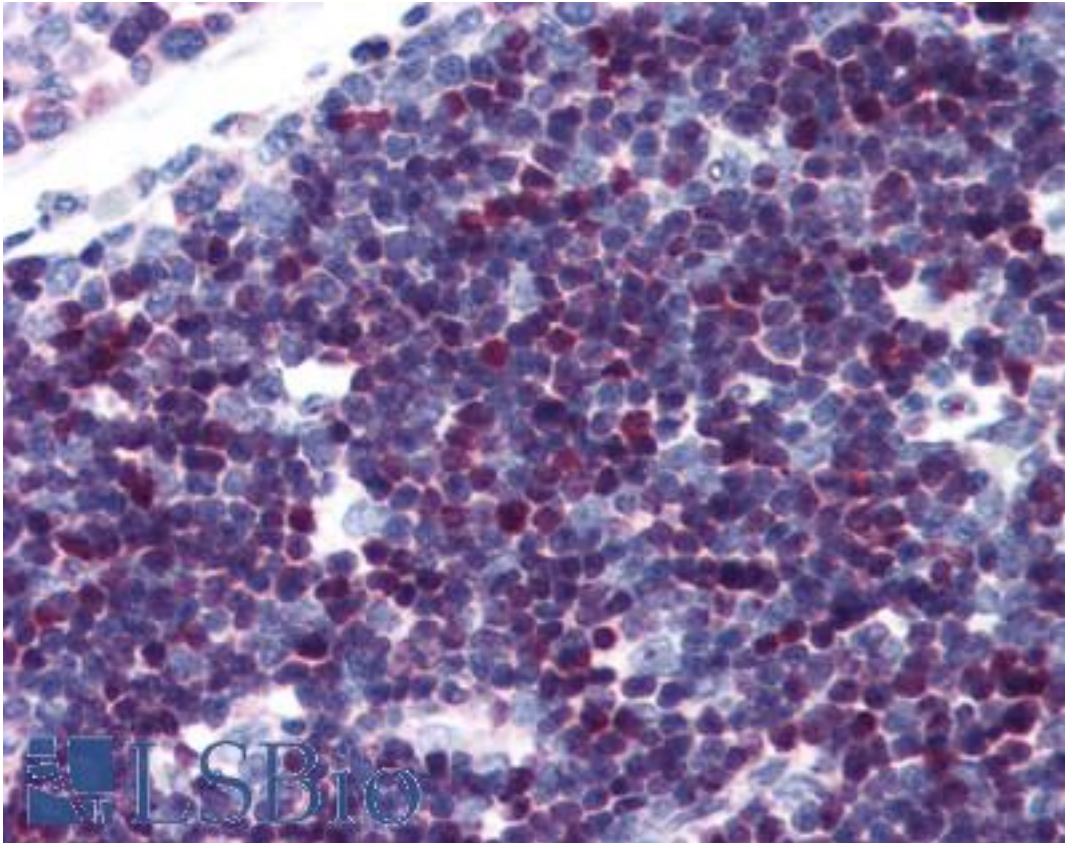


SATB1 Rabbit anti-Human Polyclonal (C-Terminus) Antibody - LS-B2690 - LSBio

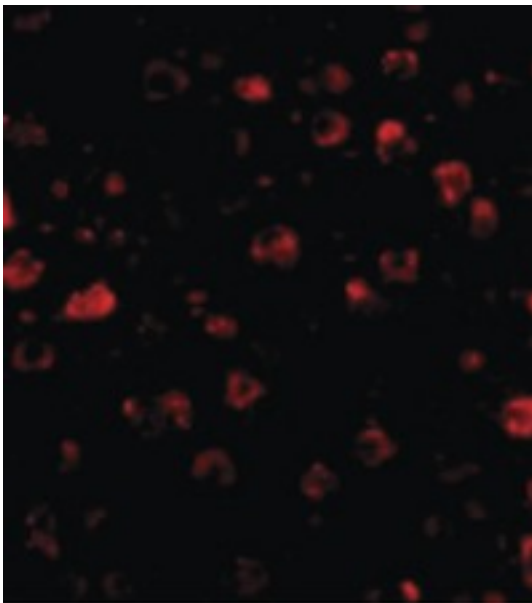
CatalogID:	LS-B2690
Validation:	This antibody replaces catalog number LS-C53313. It has been validated for use in the following assays: IHC-P.
Target:	SATB homeobox 1 (SATB1)
Synonyms:	SATB1 Antibody, DNA-binding protein SATB1 Antibody, SATB homeobox 1 Antibody
Host	SATB1 antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	SATB1 antibody was raised against Human
Immunogen:	SATB1 antibody was raised against 15 amino acid peptide near the carboxy terminus of the human SATB1.
Epitope:	C-Terminus
Reactivity:	Human, Mouse, Rat
Purification:	Immunoaffinity purified
Presentation:	PBS, 0.02% sodium azide.
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
Usage Summary:	Immunohistochemistry: LS-B2690 was validated for use in immunohistochemistry on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin and chromogen. The stained slides were evaluated by a pathologist to confirm staining specificity. The optimal working concentration for LS-B2690 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (2 - 4 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	1 mg/ml

Immunohistochemistry Image:



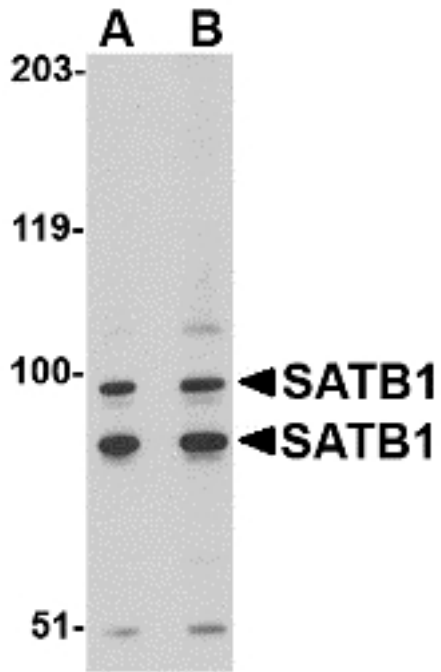
Anti-SATB1 antibody IHC of human thymus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2690 concentration 5 ug/ml.

Immunofluorescence Image:



Immunofluorescence of SATB1 in Human Brain cells with SATB1 antibody at 20 ug/ml.

Western Blot Image:



Western blot of SATB1 in A20 cell lysate with SATB1 antibody at (A) 2 and (B) 4 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

Not for resale without prior written consent from LifeSpan BioSciences, Inc.

Created on 9/23/2014

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