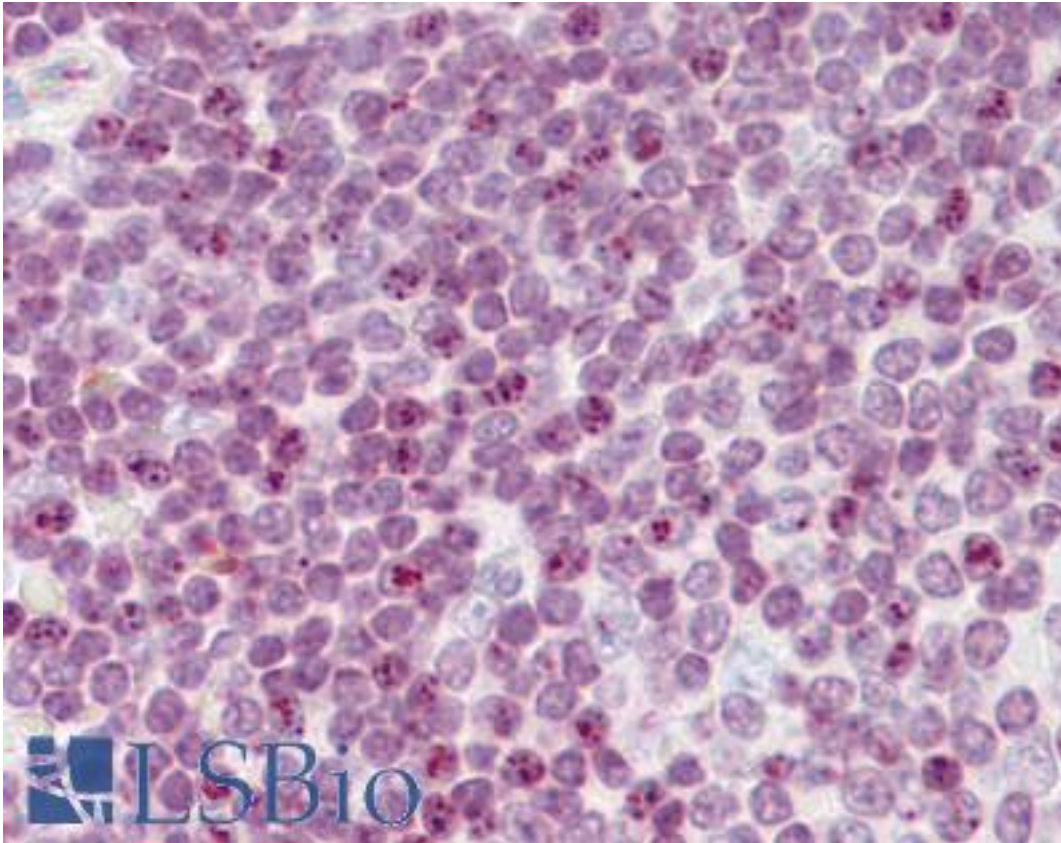


Histone H2A.X Rabbit anti-Human Polyclonal (aa50-100) Antibody - LS-B7999 - LSBio

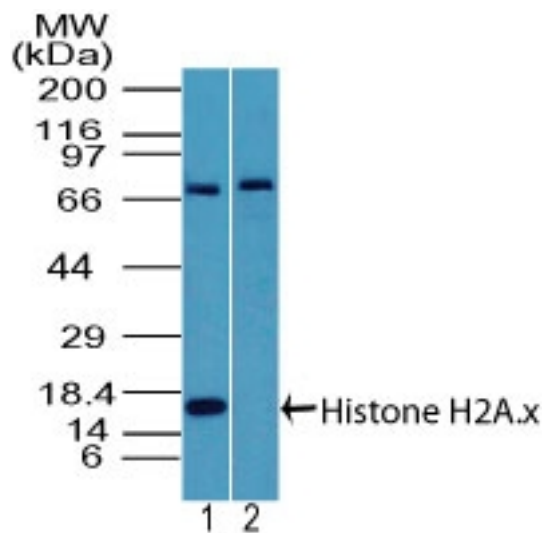
CatalogID:	LS-B7999
Validation:	This antibody replaces catalog number LS-C148712. It has been validated for use in the following assays: IHC-P.
Target:	Histone H2A.X
Host	Histone H2A.X antibody was produced in Rabbit
Clonality:	Polyclonal
Immunogen Species:	Histone H2A.X antibody was raised against Human
Antigen Type:	Synthetic peptide
Immunogen:	Histone H2A.X antibody was raised against a portion of amino acids 50-100 of human Histone H2A. x was used as the immunogen.
Specificity:	Human Histone H2A.X
Epitope:	aa50-100
Reactivity:	Human, Mouse, Rat
Purification:	Protein A purified
Presentation:	PBS, 0.05% BSA, 0.05% sodium azide
Recommended Storage:	Store at 4°C for short term applications. For long term storage, aliquot and store at -20°C.
Uses:	IHC - Paraffin (5 - 10 µg/ml), Western blot (4 - 7 µg/ml) (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-Histone H2A.X antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B7999 dilution 5-10 ug/ml.

Western Blot Image:



Western blot of Histone H2A. x in MOLT4 cell lysate in the 1) absence and 2) presence of immunizing peptide using LS-B7999 at 4 ug/ml. Goat anti-rabbit Ig HRP secondary antibody, and PicoTect ECL substrate solution were used for this test.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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

Created on 9/24/2014

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