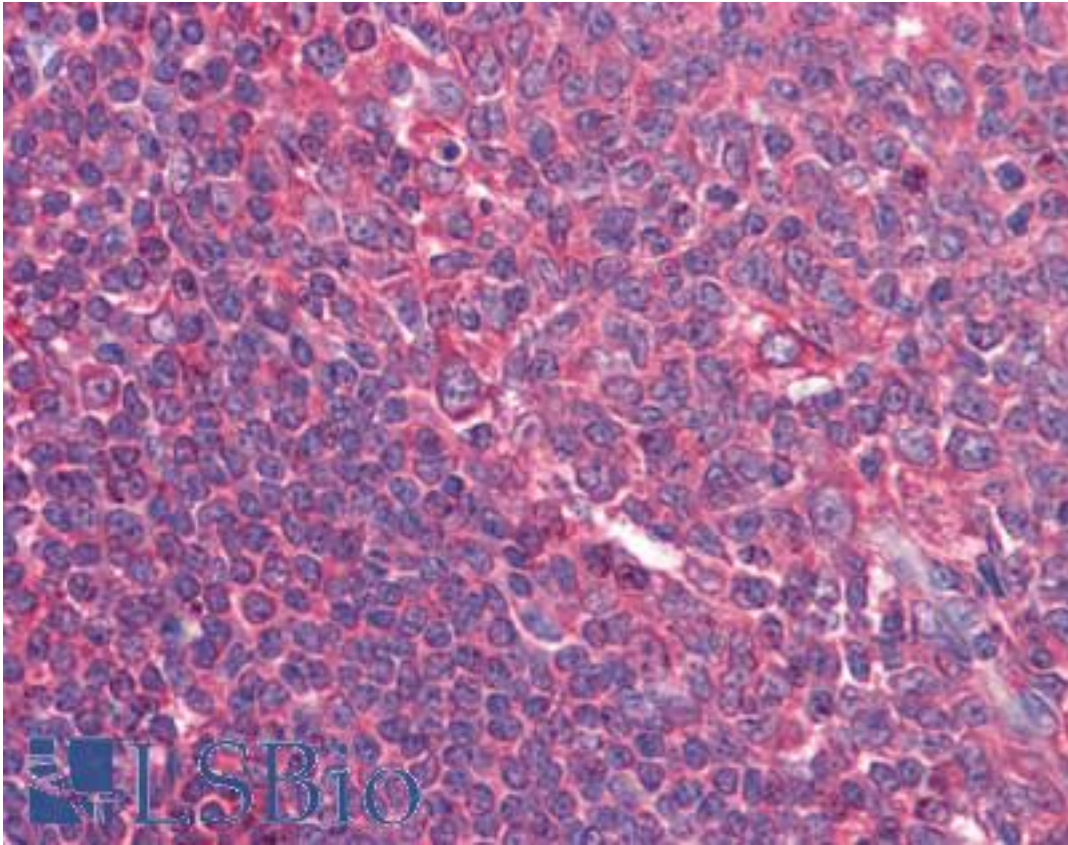


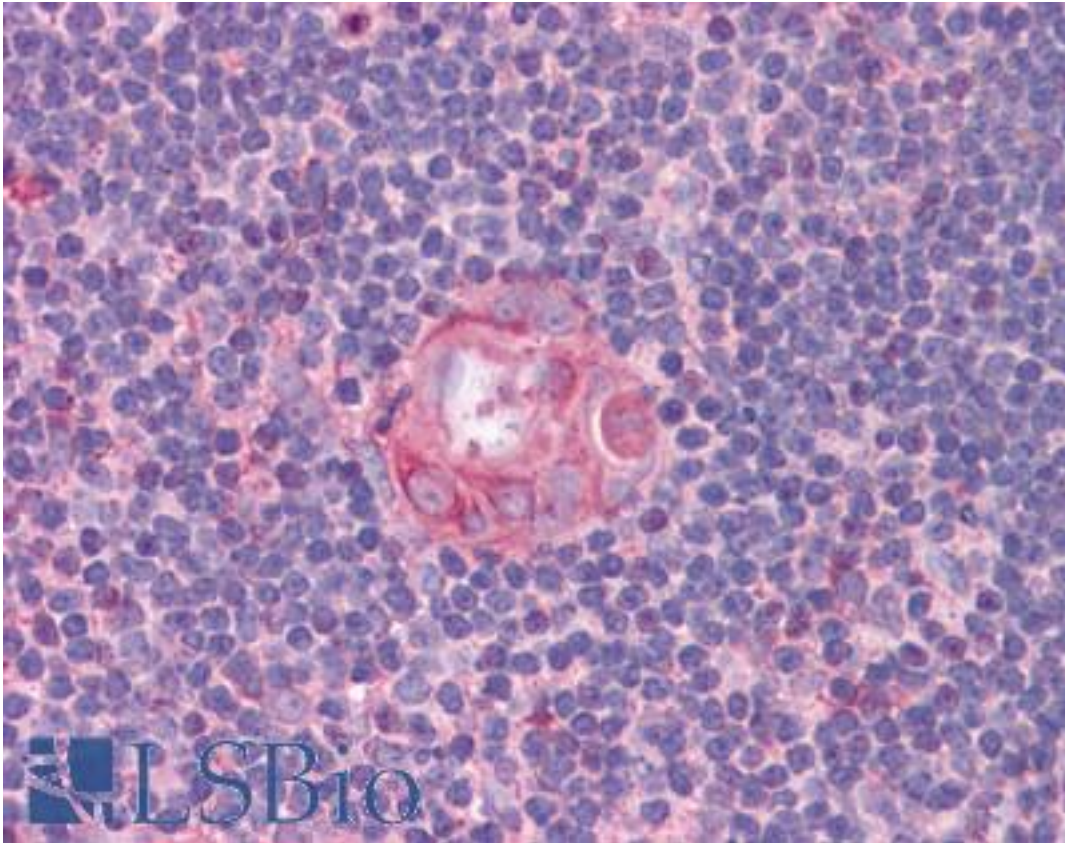
CD80 / B7 Mouse anti-Human Monoclonal (2A2) Antibody - LS-B4109 - LSBio	
CatalogID:	LS-B4109
Validation:	This antibody replaces catalog number LS-C109079. It has been validated for use in the following assays: IHC-P.
Target:	CD80 molecule
Synonyms:	CD80 Antibody, Activation B7-1 antigen Antibody, B7-1 Antibody, B7.1 Antibody, BB1 Antibody, CD28LG Antibody, CD28LG1 Antibody, CD80 antigen Antibody, LAB7 Antibody, CD80 molecule Antibody, CTLA-4 counter-receptor B7.1 Antibody
Host	CD80 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1
Clone Name:	2A2
Immunogen Species:	CD80 / B7 antibody was raised against Human
Immunogen:	CD80 / B7 antibody was raised against purified recombinant fragment of CD80 expressed in E. coli.
Specificity:	Human CD80
Reactivity:	Human
Purification:	Ascites
Presentation:	Ascites fluid, 0.03% sodium azide
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Uses:	IHC - Paraffin (1:200), Immunofluorescence (1:200 - 1:1000), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µl

Immunohistochemistry Image:



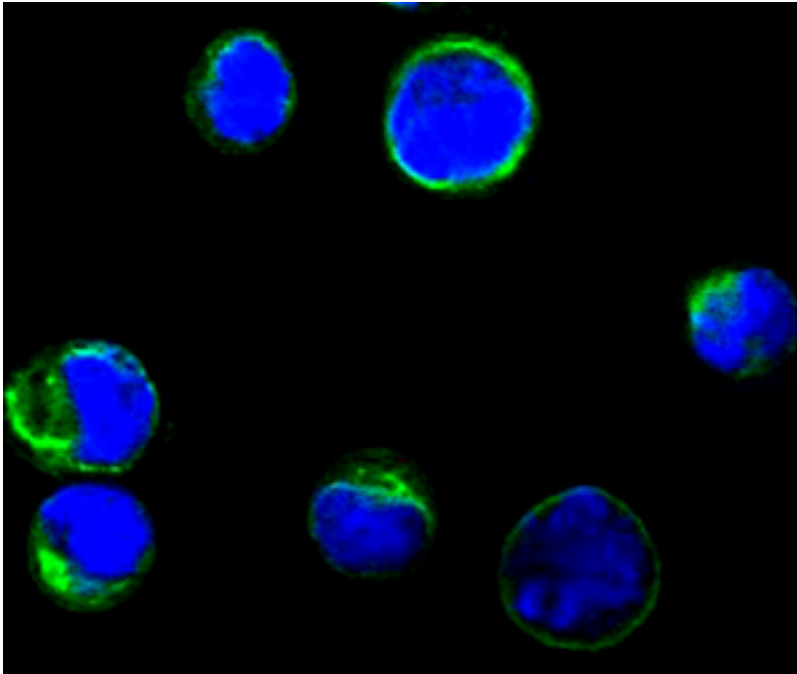
Anti-CD80 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4109 dilution 1:200.

Immunohistochemistry Image:



Anti-CD80 antibody IHC of human thymus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4109 dilution 1:200.

Immunocytochemistry Image:



Confocal immunofluorescence of BCBL-1 cells using anti-CD80 monoclonal antibody(green), showing membrane localization. Blue: DRAQ5 fluorescent DNA dye.

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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