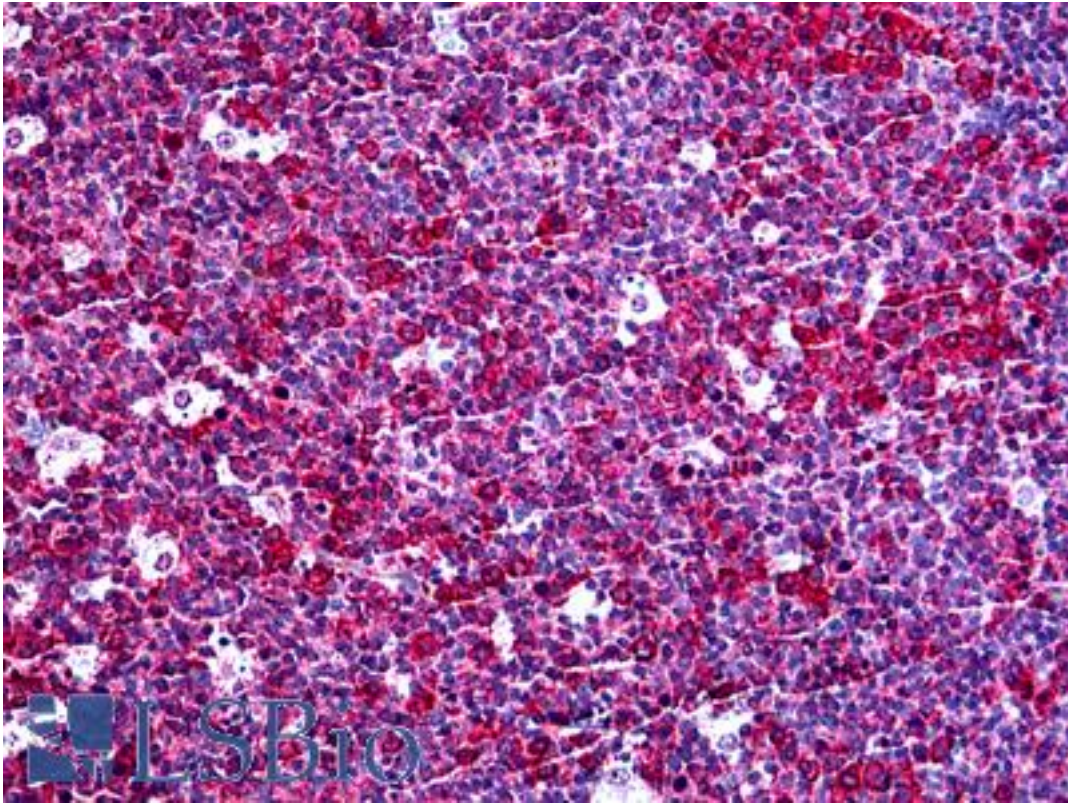


**CXCL5 Mouse anti-Human Monoclonal (2A9) Antibody - LS-B5529 - LSBio**

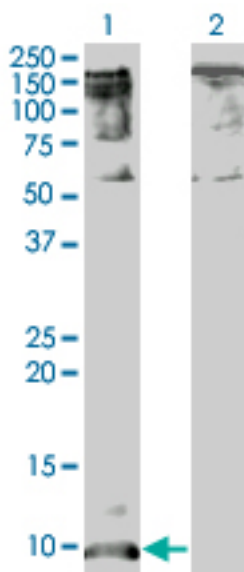
<b>CatalogID:</b>	LS-B5529
<b>Validation:</b>	This antibody replaces catalog number LS-C133425. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	chemokine (C-X-C motif) ligand 5 (CXCL5)
<b>Synonyms:</b>	CXCL5 Antibody, C-X-C motif chemokine 5 Antibody, ENA-78(1-78) Antibody, ENA78 Antibody, SCYB5 Antibody, ENA-78 Antibody, Small inducible cytokine B5 Antibody, Small-inducible cytokine B5 Antibody
<b>Family / Subfamily:</b>	Interchrine / Interchrine alpha
<b>Host</b>	CXCL5 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG1,k
<b>Clone Name:</b>	2A9
<b>Immunogen Species:</b>	CXCL5 antibody was raised against Human
<b>Immunogen:</b>	CXCL5 antibody was raised against cXCL5 (AAH08376, 1 a.a. ~ 115 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
<b>Specificity:</b>	Human CXCL5
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein A purified
<b>Presentation:</b>	PBS, pH 7.2
<b>Recommended Storage:</b>	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
<b>Usage Summary:</b>	Immunohistochemistry: Formalin-fixed paraffin-embedded sections. Western Blot using transfected cell lysates and the recombinant protein used as the immunogen.
<b>Uses:</b>	IHC - Paraffin (5 µg/ml), Western blot, ELISA (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.5 mg/ml

**Immunohistochemistry Image:**



Anti-CXCL5 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B5529 concentration 5 ug/ml.

**Western Blot Image:**



Western blot of CXCL5 expression in transfected 293T cell line by CXCL5 monoclonal antibody clone 2A9.

**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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