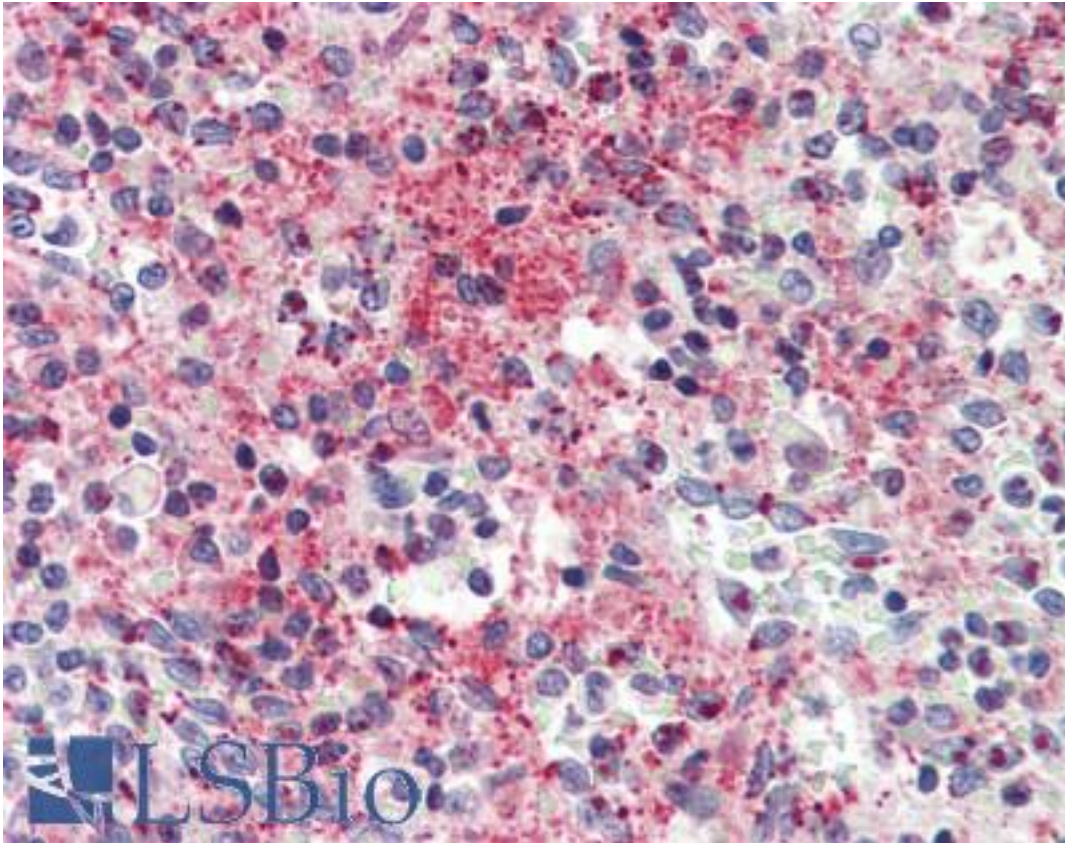


CCL5 / RANTES Mouse anti-Human Monoclonal (8.PP.11) Antibody - LS-B2472 - LSBio	
<b>CatalogID:</b>	LS-B2472
<b>Validation:</b>	This antibody replaces catalog number LS-C17596. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	chemokine (C-C motif) ligand 5 (CCL5)
<b>Synonyms:</b>	CCL5 Antibody, Chemokine (C-C motif) ligand 5 Antibody, D17S136E Antibody, EoCP Antibody, T-cell specific protein p288 Antibody, SCYA5 Antibody, SISd Antibody, T cell-specific protein P228 Antibody, Beta-chemokine RANTES Antibody, C-C motif chemokine 5 Antibody, RANTES Antibody, SIS-delta Antibody, Small-inducible cytokine A5 Antibody, T-cell-specific protein RANTES Antibody, TCP228 Antibody
<b>Family / Subfamily:</b>	Interocrine / not assigned-Interocrine
<b>Host</b>	CCL5 antibody was produced in Mouse
<b>Clonality:</b>	Monoclonal
<b>Isotype:</b>	IgG2b
<b>Clone Name:</b>	8.PP.11
<b>Immunogen Species:</b>	CCL5 / RANTES antibody was raised against Human
<b>Immunogen:</b>	CCL5 / RANTES antibody was raised against rANTES.
<b>Specificity:</b>	Recognizes human RANTES.
<b>Reactivity:</b>	Human
<b>Purification:</b>	Protein A purified
<b>Presentation:</b>	PBS
<b>Recommended Storage:</b>	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
<b>Usage Summary:</b>	Immunohistochemistry: LS-B2472 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-B2472 was determined to be 5 ug/ml. Neutralization: 5-7 ug/ml to yield maximum inhibition (ND50) of hRANTES at 100 ng/ml).
<b>Uses:</b>	IHC - Paraffin (5 µg/ml), ELISA (2 - 4 µg/ml), Neutralization (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



Anti-CCL5 / RANTES antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2472 concentration 5 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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