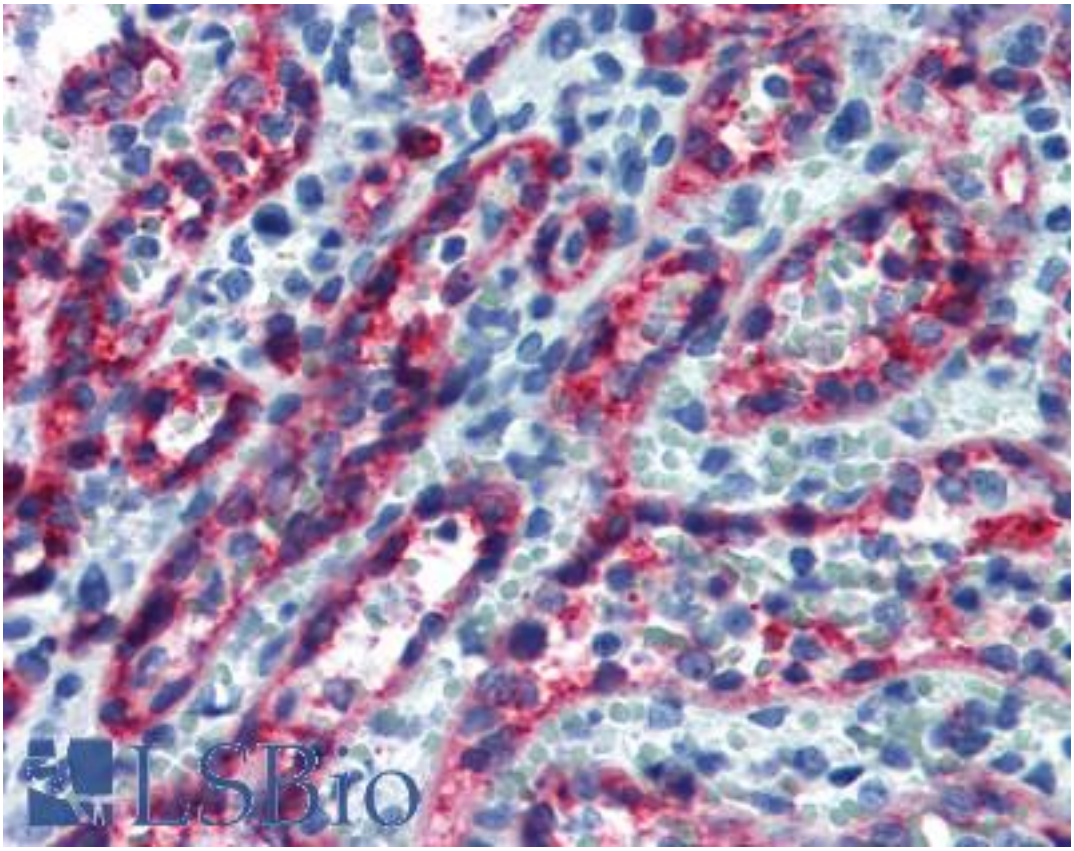
LSBio
LifeSpan BioSciences, Inc.

CD8A / CD8 Alpha Rabbit anti-Human Polyclonal (C-Terminus) (P17-V) Antibody - LS-B3914 - LSBio

CatalogID:	LS-B3914
Validation:	This antibody replaces catalog number LS-C108152. It has been validated for use in the following assays: IHC-P.
Target:	CD8a molecule
Synonyms:	CD8A Antibody, CD8a molecule Antibody, CD8a antigen Antibody, OKT8 T-cell antigen Antibody, Leu2 T-lymphocyte antigen Antibody, T8 T-cell antigen Antibody, T cell co-receptor Antibody, p32 Antibody, CD8 Antibody, Leu2 Antibody, T-cell antigen Leu2 Antibody
Host	CD8A antibody was produced in Rabbit
Clonality:	Polyclonal
Clone Name:	P17-V
Immunogen Species:	CD8A / CD8 Alpha antibody was raised against Human
Immunogen:	CD8A / CD8 Alpha antibody was raised against peptide derived from C-terminal region of human CD8.
Specificity:	Human CD8
Epitope:	C-Terminus
Reactivity:	Human
Purification:	Purified
Presentation:	20 mM Tris-HCl, pH 8.0, 20 mg/ml BSA, 0.05% sodium azide
Recommended Storage:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B3914 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 dilution for LS-B3914 was determined to be 1:50.
Uses:	IHC - Paraffin (1:25 - 1:100), IHC - Frozen (1:100 - 1:200) (Optimal dilution to be determined by the researcher)
Size:	125 µl
Concentration:	2.5 mg/ml

Immunohistochemistry Image:



Anti-CD8A antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B3914 dilution 1:25.

Requested From:	Japan