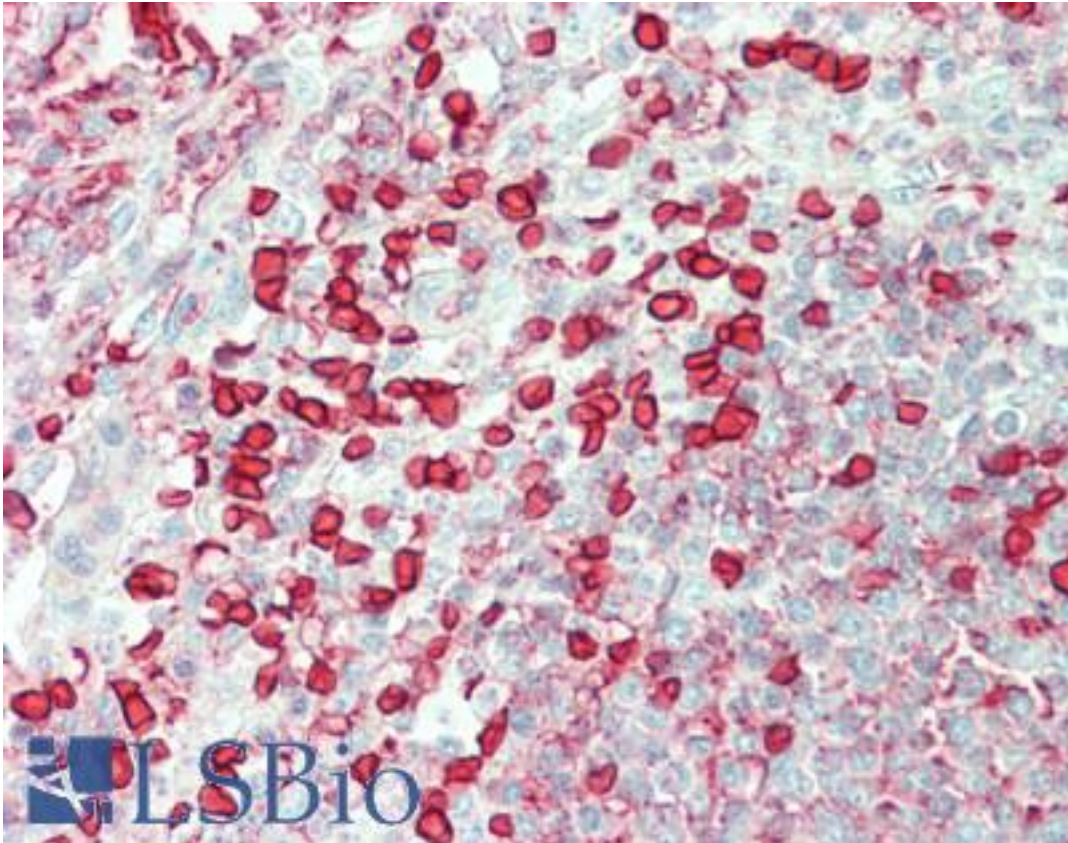


CA1 / Carbonic Anhydrase I Goat anti-Human Polyclonal Antibody - LS-B10621 - LSBio

CatalogID:	LS-B10621
Validation:	This antibody replaces catalog number LS-C209188. It has been validated for use in the following assays: IHC-P.
Target:	carbonic anhydrase I (CA1)
Synonyms:	CA1 Antibody, CAB Antibody, Carbonic anhydrase 1 Antibody, CAR1 Antibody, Carbonate dehydratase I Antibody, Carbonic dehydratase Antibody, CA-I Antibody, Carbonic anhydrase B Antibody, Carbonic anhydrase I Antibody
Host	CA1 antibody was produced in Goat
Clonality:	Polyclonal
Immunogen Species:	CA1 / Carbonic Anhydrase I antibody was raised against Human
Antigen Type:	Purified protein
Immunogen:	CA1 / Carbonic Anhydrase I antibody was raised against carbonic Anhydrase I [Human Erythrocytes].
Specificity:	Assay by immunoelectrophoresis resulted in a single precipitin arc against anti-Goat Serum as well as purified and partially purified Carbonic Anhydrase I [Human Erythrocytes]. Cross reactivity against Carbonic Anhydrase I from other tissues and species may occur but have not been specifically determined.
Reactivity:	Human
Purification:	Ion exchange chromatography
Presentation:	0.02 M potassium phosphate, 0.15 M sodium chloride, 0.01% sodium azide, pH 7.2.
Recommended Storage:	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Centrifuge product before removing cap. Only dilute immediately prior to use.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (1:500 - 1:2000), ELISA (1:2000 - 1:20000) (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	1 mg/ml

Immunohistochemistry Image:



Human Spleen: Formalin-Fixed, Paraffin-Embedded (FFPE)

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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