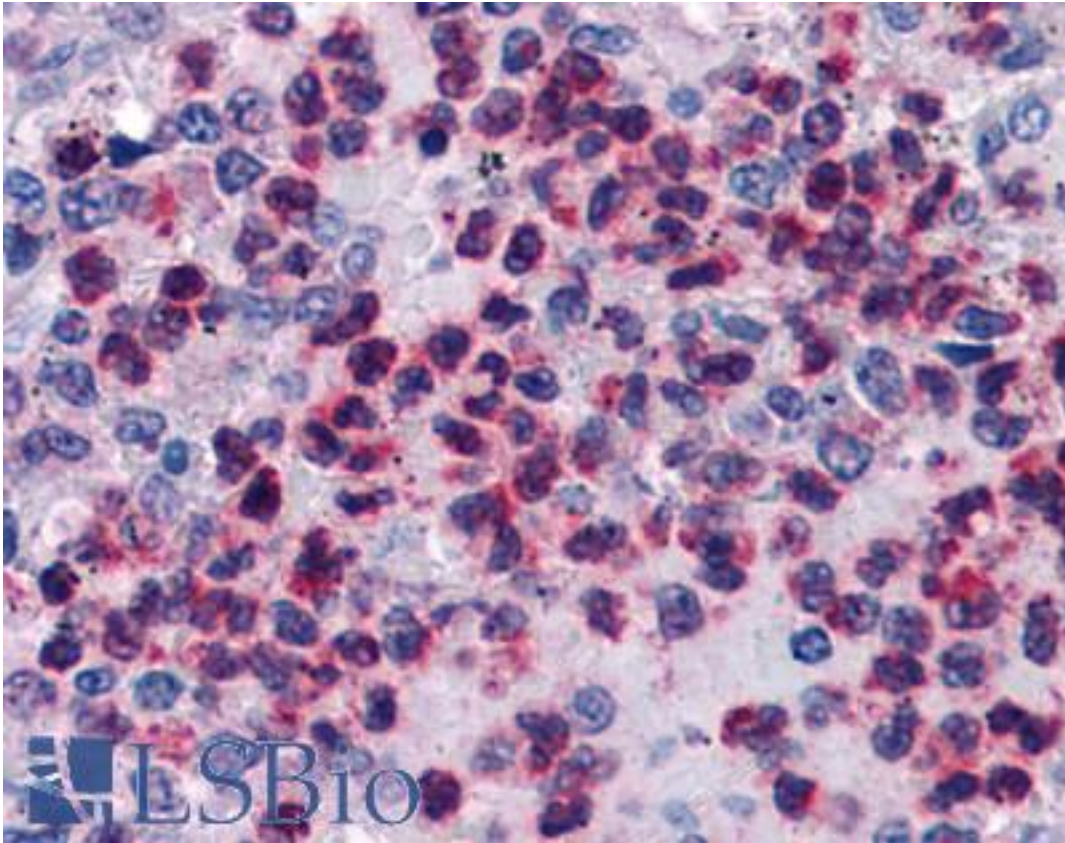


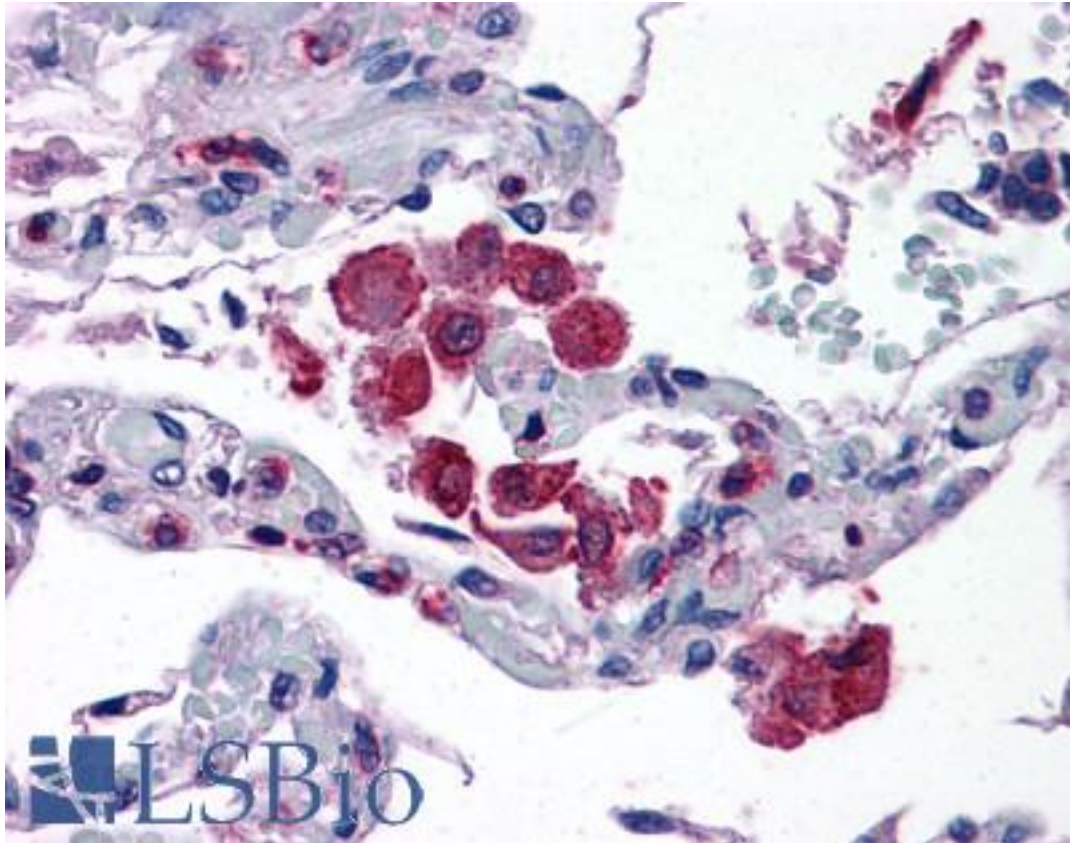
ALOX5AP / FLAP Goat anti-Human Polyclonal (C-Terminus) Antibody - LS-B4971 - LSBio	
<b>CatalogID:</b>	LS-B4971
<b>Validation:</b>	This antibody replaces catalog number LS-C54843. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	arachidonate 5-lipoxygenase-activating protein (ALOX5AP)
<b>Synonyms:</b>	ALOX5AP Antibody, FLAP Antibody, MK-886-binding protein Antibody
<b>Host</b>	ALOX5AP antibody was produced in Goat
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	ALOX5AP / FLAP antibody was raised against Human
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	ALOX5AP / FLAP antibody was raised against synthetic peptide C-KTISTTISPLLLIP from the C-terminus of human ALOX5AP / FLAP (NP_001620.2). Percent identity by BLAST analysis: Human, Gorilla (100%); Gibbon, Marmoset, Dog, Bat, Horse, Opossum (93%); Monkey, Mouse, Rat, Elephant, Bovine, Pig, Platypus, Lizard (86%).
<b>Specificity:</b>	Human ALOX5AP / FLAP.
<b>Epitope:</b>	C-Terminus
<b>Reactivity:</b>	Human, Gorilla
<b>Predicted Reactivity:</b>	Gibbon, Monkey, Bat, Dog, Horse
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	Tris-buffered saline, pH 7.3, 0.5% BSA, 0.02% sodium azide
<b>Recommended Storage:</b>	Store at -20°C. Minimize freezing and thawing.
<b>Uses:</b>	IHC - Paraffin (3.75 µg/ml), ELISA (1:32000) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.5 mg/ml

**Immunohistochemistry Image:**



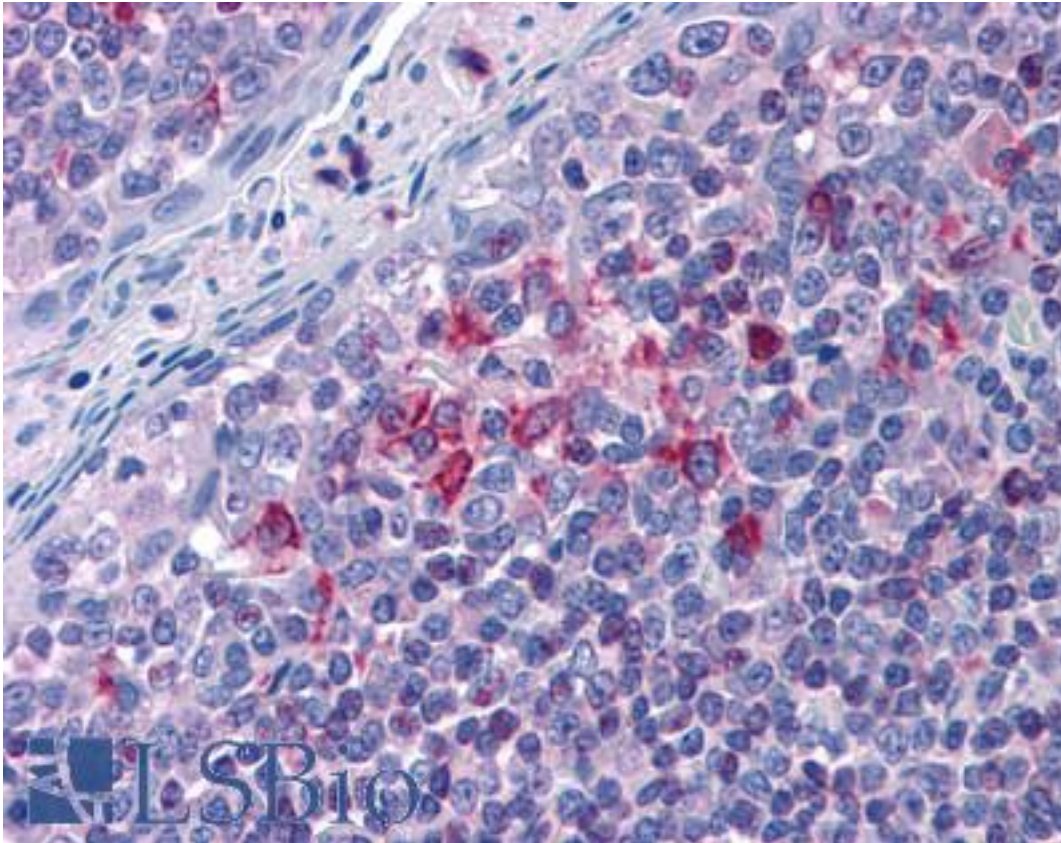
Anti-ALOX5AP / FLAP antibody IHC of human spleen. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4971 concentration 3.75 ug/ml.

**Immunohistochemistry Image:**



Anti-ALOX5AP / FLAP antibody IHC of human lung. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4971 concentration 3.75 ug/ml.

**Immunohistochemistry Image:**



Anti-ALOX5AP / FLAP antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4971 concentration 3.75 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 9/24/2014

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