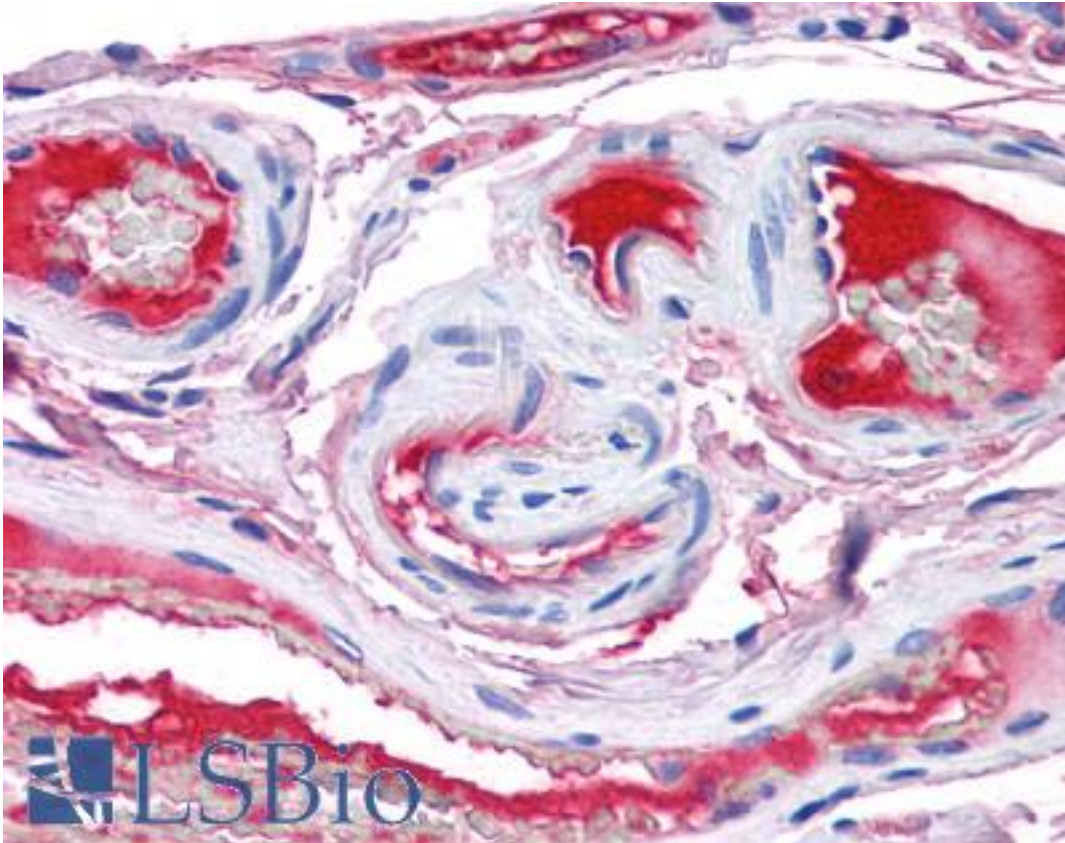


F12 / Factor XII Goat anti-Human Polyclonal Antibody - LS-B2649 - LSBio	
<b>CatalogID:</b>	LS-B2649
<b>Validation:</b>	This antibody replaces catalog number LS-C23414. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	coagulation factor XII (Hageman factor) (F12)
<b>Synonyms:</b>	F12 Antibody, Beta-factor XIIa part 2 Antibody, Beta-factor XIIa part 1 Antibody, Coagulation factor XII Antibody, F12 deficiency Antibody, Factor XII Antibody, Factor XII deficiency Antibody, HAE3 Antibody, HAEX Antibody, Hageman factor Antibody, HAF Antibody
<b>Family / Subfamily:</b>	Protease / Serine S1
<b>Host</b>	F12 antibody was produced in Goat
<b>Clonality:</b>	Polyclonal
<b>Isotype:</b>	IgG
<b>Immunogen Species:</b>	F12 / Factor XII antibody was raised against Human
<b>Immunogen:</b>	F12 / Factor XII antibody was raised against human Factor XII.
<b>Specificity:</b>	Recognizes human Factor XII.
<b>Reactivity:</b>	Human
<b>Purification:</b>	Purified
<b>Presentation:</b>	10 mM HEPES, 150 mM sodium chloride, pH 7.4, 50% glycerol.
<b>Recommended Storage:</b>	+4°C or -20°C, Avoid repeated freezing and thawing.
<b>Usage Summary:</b>	Immunohistochemistry: LS-B2649 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-B2649 was determined to be 5 ug/ml.
<b>Uses:</b>	IHC - Paraffin (5 µg/ml), Western blot (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	1 mg/ml

**Immunohistochemistry Image:**



Anti-F12 / Factor XII antibody IHC of human small intestine, vessels. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2649 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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