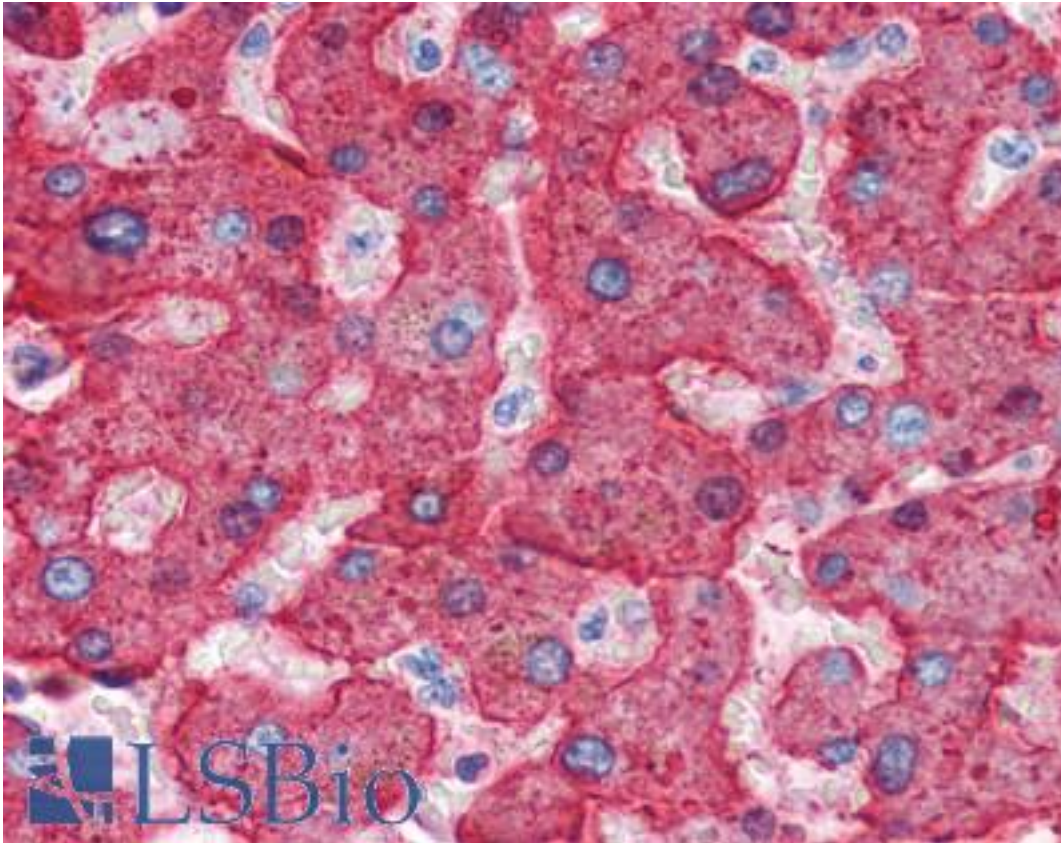


**APOH / Apolipoprotein H Goat anti-Human Polyclonal Antibody - LS-B2591 - LSBio**

<b>CatalogID:</b>	LS-B2591
<b>Validation:</b>	This antibody replaces catalog number LS-C11944. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	apolipoprotein H (beta-2-glycoprotein I) (APOH)
<b>Synonyms:</b>	APOH Antibody, Apo-H Antibody, Anticardiolipin cofactor Antibody, Apolipoprotein H Antibody, B2GP1 Antibody, B2GPI Antibody, Beta-2-glycoprotein I Antibody, APC inhibitor Antibody, Beta(2)GPI Antibody, BG Antibody, B2G1 Antibody, Beta-2-glycoprotein 1 Antibody
<b>Host</b>	APOH antibody was produced in Goat
<b>Clonality:</b>	Polyclonal
<b>Isotype:</b>	IgG
<b>Immunogen Species:</b>	APOH / Apolipoprotein H antibody was raised against Human
<b>Antigen Type:</b>	Purified protein
<b>Immunogen:</b>	APOH / Apolipoprotein H antibody was raised against human beta2-Glycoprotein-I (beta2GP-I) purified from plasma.
<b>Specificity:</b>	Recognizes human beta2GP-I. A single precipitin arc is observed with normal plasma. No arc was seen with beta2GP-I deficient plasma.
<b>Reactivity:</b>	Human
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	10 mM HEPES, pH 7.4, 0.15 M sodium chloride, 50% glycerol.
<b>Recommended Storage:</b>	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
<b>Usage Summary:</b>	Immunohistochemistry: LS-B2591 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-B2591 was determined to be 2.5 ug/ml.
<b>Uses:</b>	IHC - Paraffin (2.5 µg/ml), ELISA, Immunoelectrophoresis (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	2 mg/ml

**Immunohistochemistry Image:**



Anti-APOH / Apolipoprotein H antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2591 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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