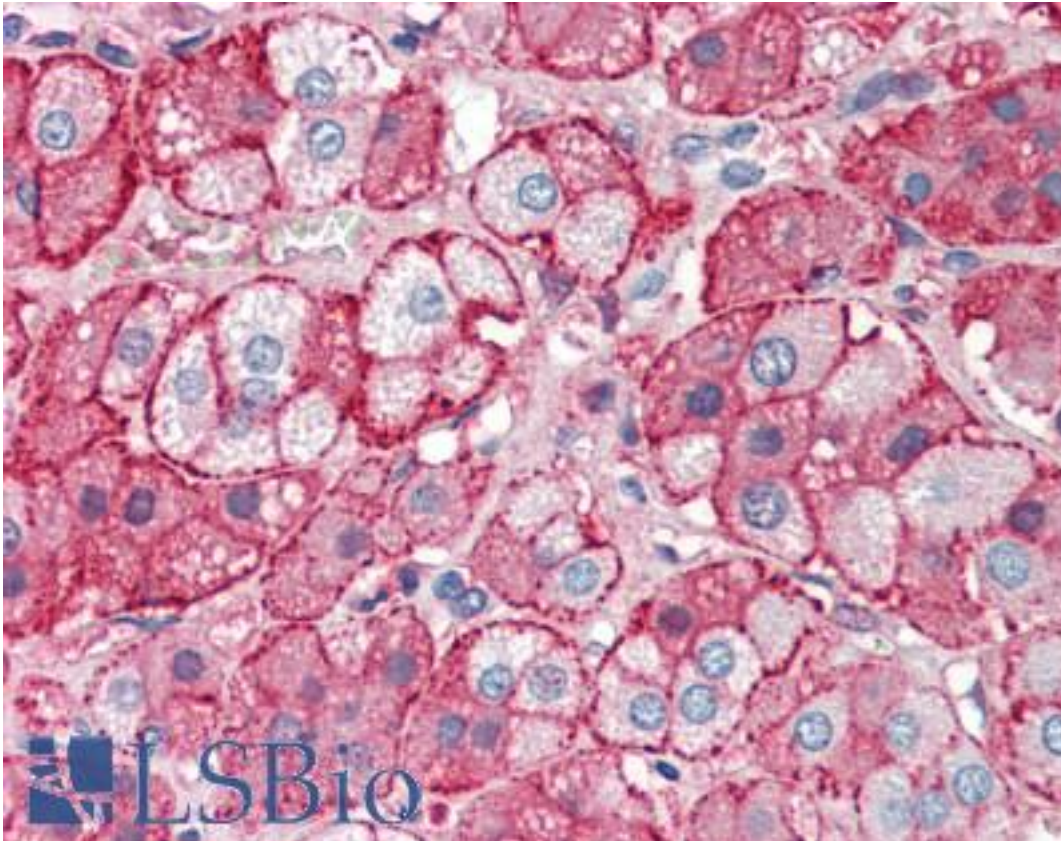


APOA2 / Apolipoprotein A II Goat anti-Human Polyclonal Antibody - LS-B2466 - LSBio	
CatalogID:	LS-B2466
Validation:	This antibody replaces catalog number LS-C11941. It has been validated for use in the following assays: IHC-P.
Target:	apolipoprotein A-II (APOA2)
Synonyms:	APOA2 Antibody, Apo-AII Antibody, ApoAII Antibody, ApoA-II Antibody, Apolipoprotein A-II Antibody, Apolipoprotein A2 Antibody, Apolipoprotein A II Antibody
Host	APOA2 antibody was produced in Goat
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	APOA2 / Apolipoprotein A II antibody was raised against Human
Antigen Type:	Purified protein
Immunogen:	APOA2 / Apolipoprotein A II antibody was raised against highly purified apoLipoprotein Type A-II from human plasma.
Specificity:	Recognizes human apoLipoprotein A-II. Exhibits very low cross-reactivity with Type A-I, B, C-I, C-II, C-III, E and J apoLipoproteins or other human serum proteins.
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	0.125 M sodium borate, 0.075 M sodium chloride, 0.005 M EDTA, pH 8.0, 0.01% sodium azide, before the addition of glycerol to 40%. No stabilizing proteins added.
Recommended Storage:	Long term: -20°C; Short term: +4°C. Avoid repeat freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B2466 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-B2466 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 µg/ml), Western blot (1:2500 - 1:5000), Immunoprecipitation, ELISA (1:2500 - 1:5000) (Optimal dilution to be determined by the researcher)
Size:	50 µl
Concentration:	0.5 mg/ml

Immunohistochemistry Image:



Anti-APOA2 antibody IHC of human adrenal. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2466 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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