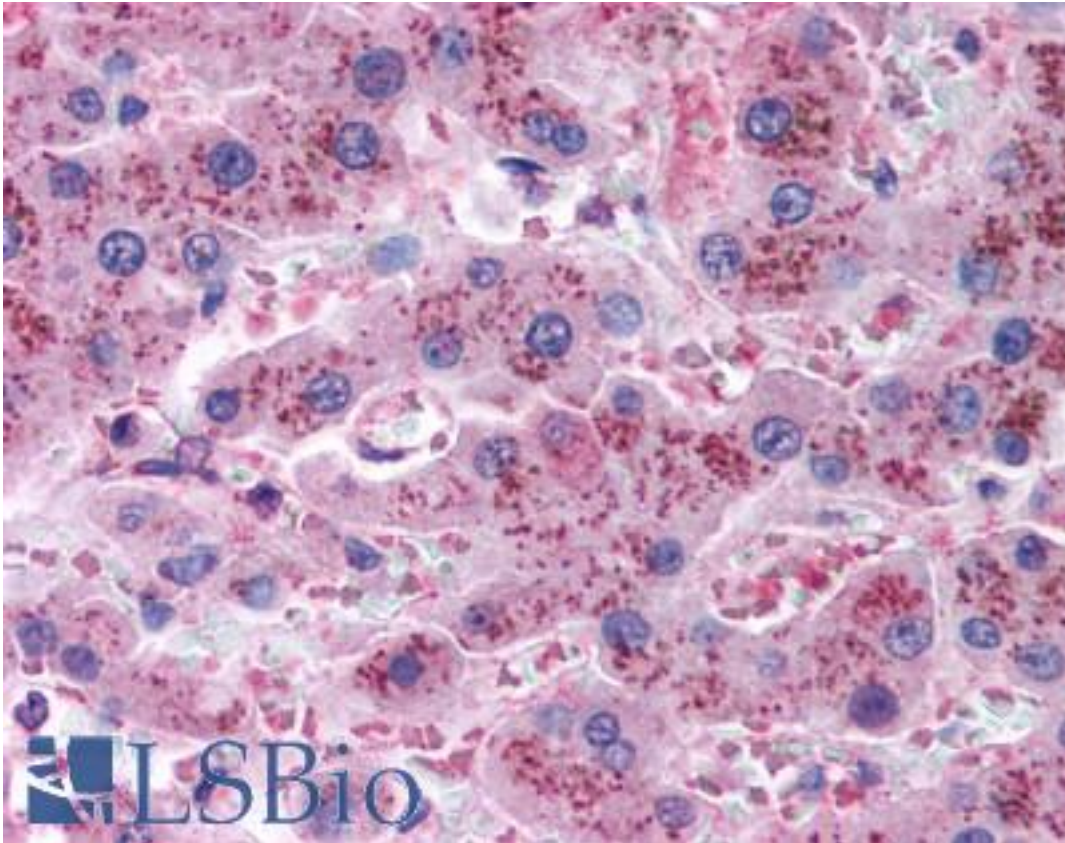


Apolipoprotein A5 / APOA5 Mouse anti-Human Monoclonal (4H8H8E2) Antibody - LS-B231 - LSBio	
CatalogID:	LS-B231
Validation:	This antibody replaces catalog number LS-C2603. It has been validated for use in the following assays: IHC.
Target:	apolipoprotein A-V (APOA5)
Synonyms:	APOA5 Antibody, Apo-AV Antibody, APOAV Antibody, Apolipoprotein A5 Antibody, Apo-A5 Antibody, Apolipoprotein A-V Antibody, RAP3 Antibody, ApoA-V Antibody
Host	APOA5 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1,k
Clone Name:	4H8H8E2
Immunogen Species:	Apolipoprotein A5 / APOA5 antibody was raised against Human
Immunogen:	Apolipoprotein A5 / APOA5 antibody was raised against ni-NTA purified full length recombinant human APOA5 expressed in E. coli strain BL21 (DE3). Percent identity by BLAST analysis: Bovine (83%); Rat (79%); Mouse (78%).
Specificity:	Mouse Monoclonal to Apo A5 (4H8H8E2).
Reactivity:	Human
Purification:	Ascites
Presentation:	Ascites fluid.
Recommended Storage:	Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.
Usage Summary:	Immunohistochemistry: LS-B231 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-B231 was determined to be 20 ug/ml.
Uses:	IHC - Paraffin (20 µg/ml), ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µl

Immunohistochemistry Image:



Anti-APOA5 antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B231 concentration 20 ug/ml.

Requested From:

Japan

Laboratory Reagent For In Vitro Research Use Only

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Created on 9/23/2014

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