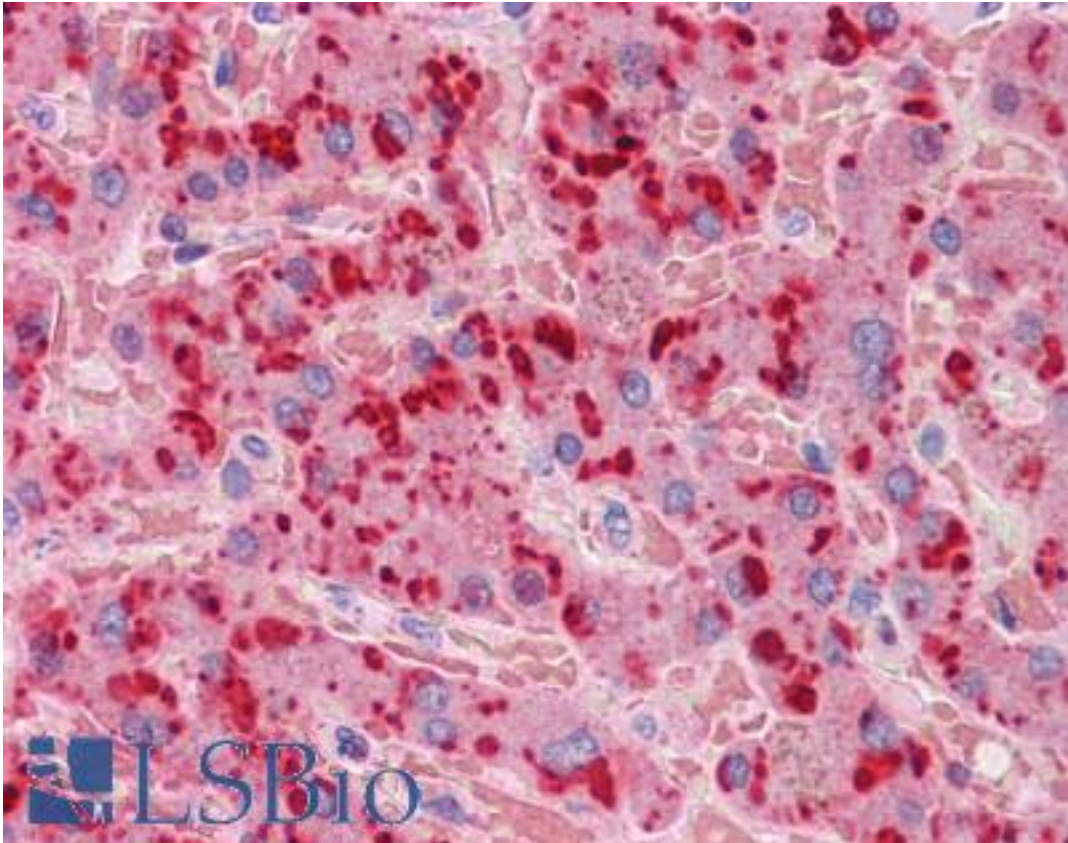


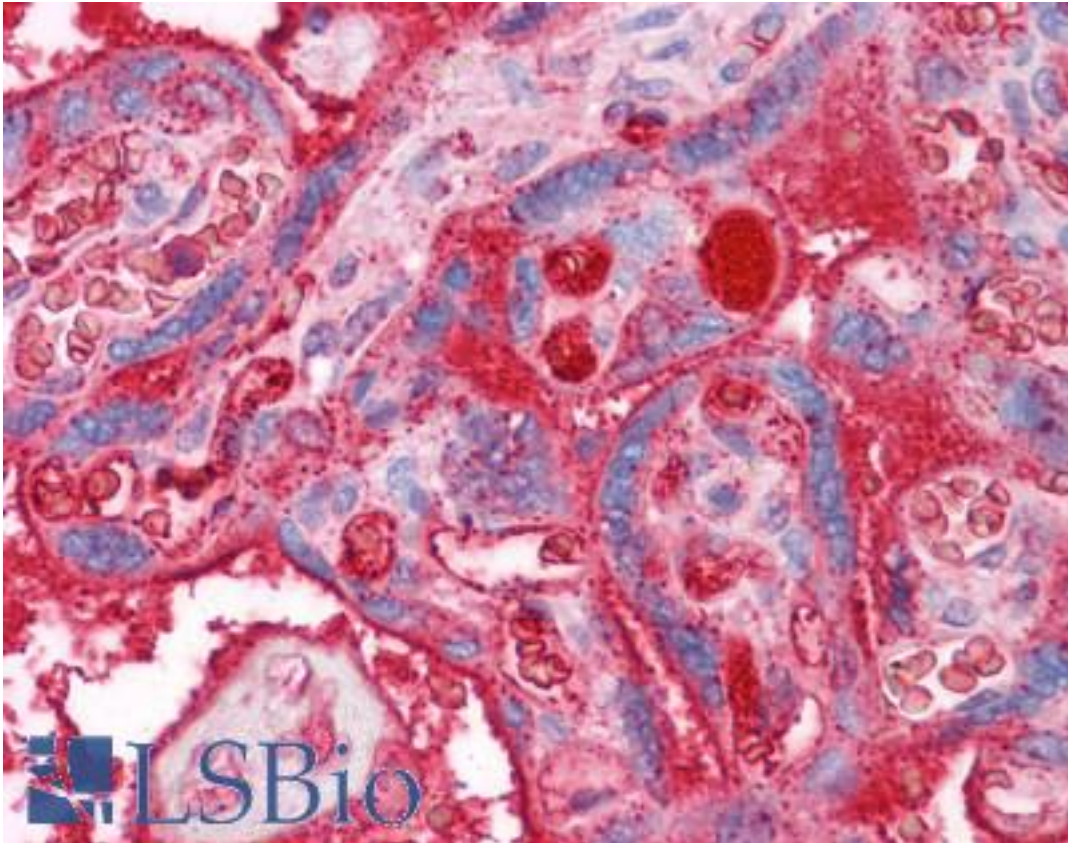
APOA2 / Apolipoprotein A II Mouse anti-Human Monoclonal (4F3) Antibody - LS-B4280 - LSBio	
CatalogID:	LS-B4280
Validation:	This antibody replaces catalog number LS-C104883. It has been validated for use in the following assays: IHC-P.
Target:	apolipoprotein A-II (APOA2)
Synonyms:	APOA2 Antibody, Apo-AII Antibody, ApoAII Antibody, ApoA-II Antibody, Apolipoprotein A-II Antibody, Apolipoprotein A2 Antibody, Apolipoprotein A II Antibody
Host	APOA2 antibody was produced in Mouse
Clonality:	Monoclonal
Isotype:	IgG1,k
Clone Name:	4F3
Immunogen Species:	APOA2 / Apolipoprotein A II antibody was raised against Human
Immunogen:	APOA2 / Apolipoprotein A II antibody was raised against aPOA2 (AAH05282, 1 a.a. ~ 100 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Reactivity:	Human
Purification:	Protein A purified
Presentation:	PBS, pH 7.2. Sourced in Ascites.
Recommended Storage:	Store at -20°C. Aliquot to avoid freeze/thaw cycles.
Usage Summary:	Western Blot (Transfected lysate) - positive control transfected 293T cell line. ELISA (Recombinant protein).
Uses:	IHC - Paraffin (5 µg/ml), Western blot, ELISA (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.41 mg/ml

Immunohistochemistry Image:



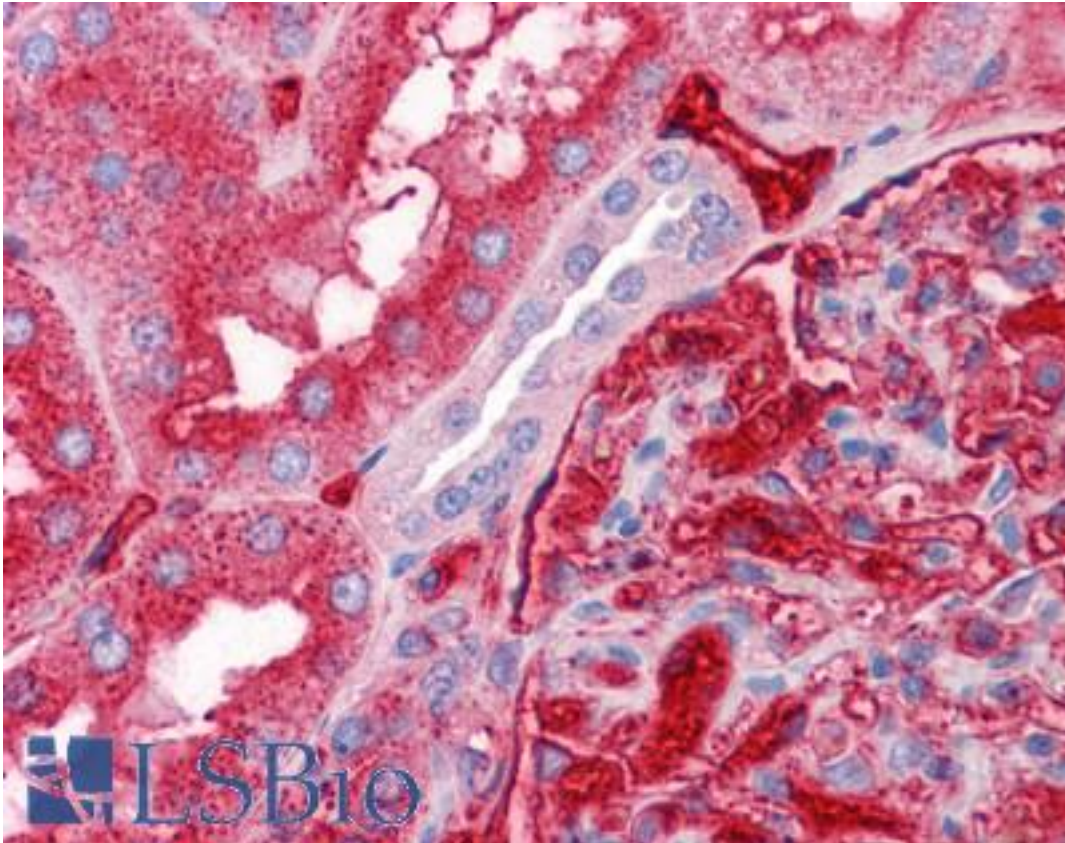
Anti-APOA2 antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4280 concentration 5 ug/ml.

Immunohistochemistry Image:



Anti-APOA2 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4280 concentration 5 ug/ml.

Immunohistochemistry Image:



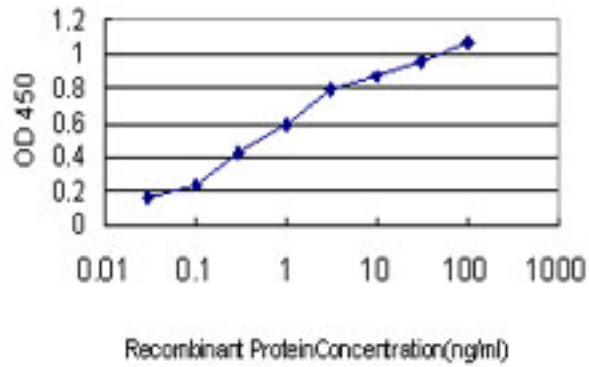
Anti-APOA2 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B4280 concentration 5 ug/ml.

Western Blot Image:



Western blot of APOA2 expression in transfected 293T cell line by APOA2 monoclonal antibody, clone 4F3.

ELISA Image:



Detection limit for recombinant GST tagged APOA2 is approximately 0.03 ng/ml as a capture antibody.

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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