

APOA1 / Apolipoprotein A 1 Rabbit anti-Human Polyclonal (aa188-199) Antibody - LS-B2097 - LSBio	
CatalogID:	LS-B2097
Validation:	This antibody replaces catalog number LS-C40556. It has been validated for use in the following assays: IHC-P.
Target:	apolipoprotein A-I (APOA1)
Synonyms:	APOA1 Antibody, ApoA-I Antibody, APOAI Antibody, Apolipoprotein A-I Antibody, Apolipoprotein A1 Antibody, Apo-AI Antibody
Host	APOA1 antibody was produced in Rabbit
Clonality:	Polyclonal
Isotype:	IgG
Immunogen Species:	APOA1 / Apolipoprotein A 1 antibody was raised against Human
Immunogen:	APOA1 / Apolipoprotein A 1 antibody was raised against human ApoA1 protein amino acids 188-199 (RLAEYHAKTEH). Percent identity by BLAST analysis: Gibbon, Marmoset, Panda (82%).
Specificity:	human ApoA1 protein amino acids 188-199 (RLAEYHAKTEH)
Epitope:	aa188-199
Reactivity:	Human
Purification:	Immunoaffinity purified
Presentation:	TBS
Recommended Storage:	+4°C or -20°C, Avoid repeated freezing and thawing.
Usage Summary:	Immunohistochemistry: LS-B2097 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-B2097 was determined to be 5 ug/ml.
Uses:	IHC - Paraffin (5 $\mu\text{g/ml}),$ ICC, Western blot (Optimal dilution to be determined by the researcher)
Size:	50 µg
Concentration:	0.5 mg/ml

Immunohistochemistry Image:

Anti-Apolipoprotein A I Kied, paraffin-embedd	antibody IHC of human kidney. Immunohistochemistry of formaline
Requested From:	Japan
	atory Reagent For In Vitro Research Use Only
Not for resale without prior written consent from LifeSpan BioSciences, Inc.	
	Created on 9/23/2014
	© 2014 LifeSpan BioSciences