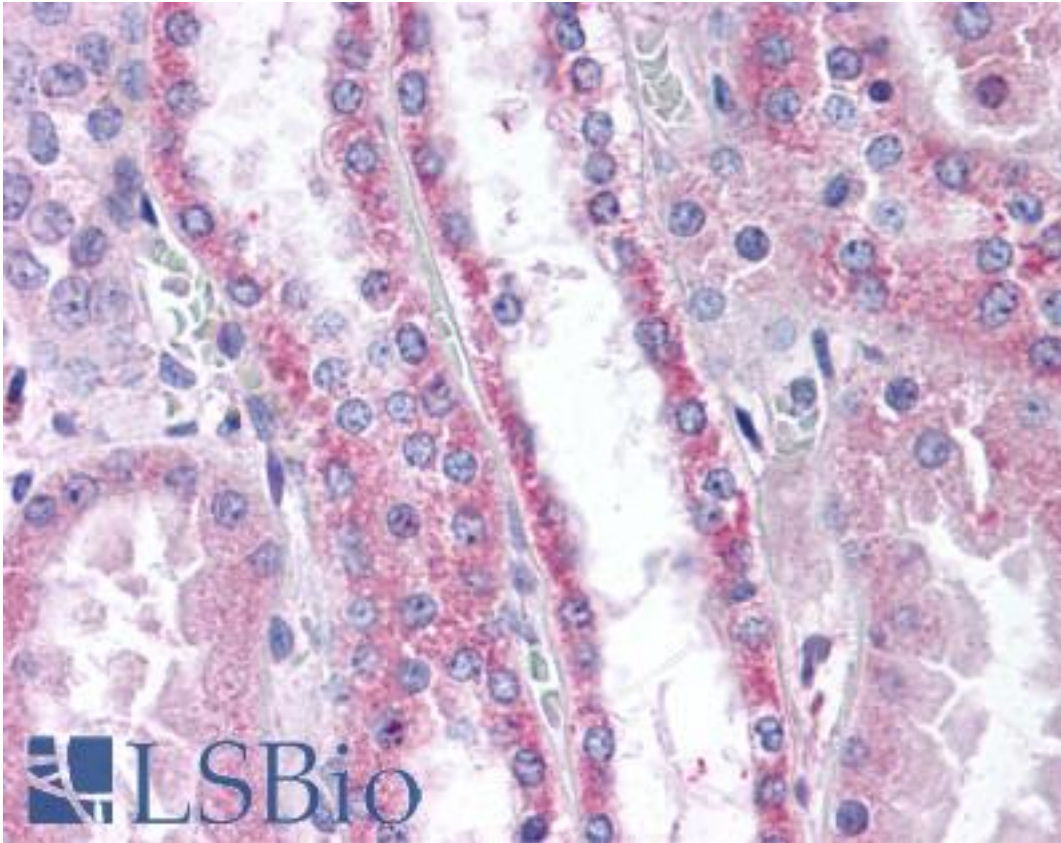


APOD / Apolipoprotein D Rabbit anti-Mouse Polyclonal (N-Terminus) Antibody - LS-B2158 - LSBio	
<b>CatalogID:</b>	LS-B2158
<b>Validation:</b>	This antibody replaces catalog number LS-C47119. It has been validated for use in the following assays: IHC-P.
<b>Target:</b>	apolipoprotein D (APOD)
<b>Synonyms:</b>	APOD Antibody, Apo-D Antibody, Apolipoprotein D Antibody
<b>Host</b>	APOD antibody was produced in Rabbit
<b>Clonality:</b>	Polyclonal
<b>Immunogen Species:</b>	APOD / Apolipoprotein D antibody was raised against Mouse
<b>Antigen Type:</b>	Synthetic peptide
<b>Immunogen:</b>	APOD / Apolipoprotein D antibody was raised against synthetic peptide from mouse APOD / Apolipoprotein D.
<b>Specificity:</b>	Synthetic peptide corresponding to N-terminal residues of mouse APOD(Apolipoprotein D precursor).
<b>Epitope:</b>	N-Terminus
<b>Reactivity:</b>	Mouse, Human, Rat
<b>Purification:</b>	Immunoaffinity purified
<b>Presentation:</b>	PBS, 0.01% sodium azide, 50% glycerol.
<b>Recommended Storage:</b>	Short term 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles.
<b>Usage Summary:</b>	Immunohistochemistry: LS-B2158 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-B2158 was determined to be 10 ug/ml.
<b>Uses:</b>	IHC - Paraffin (10 µg/ml), Western blot (1 µg/ml) (Optimal dilution to be determined by the researcher)
<b>Size:</b>	50 µg
<b>Concentration:</b>	0.5 mg/ml

**Immunohistochemistry Image:**



Anti-APOD / Apolipoprotein D antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody LS-B2158 concentration 10 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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