10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

APOD / Apolipoprotein D Antibody (aa48-61)

Goat Polyclonal Antibody
Catalog # ALS16153

Specification

APOD / Apolipoprotein D Antibody (aa48-61) - Product Information

Application	**WB, IHC**
Primary Accession	P05090
Reactivity	**Human**
Host	**Goat**
Clonality	**Polyclonal**
Calculated MW	**21kDa KDa**

APOD / Apolipoprotein D Antibody (aa48-61) - Additional Information

Gene ID 347

Other Names
Apolipoprotein D, Apo-D, ApoD, APOD

Target/Specificity
Human APOD / Apolipoprotein D

Reconstitution & Storage
Store at -20°C. Minimize freezing and thawing.

Precautions
APOD / Apolipoprotein D Antibody (aa48-61) is for research use only and not for use in diagnostic or therapeutic procedures.

APOD / Apolipoprotein D Antibody (aa48-61) - Protein Information

Name APOD

Function
APOD occurs in the macromolecular complex with lecithin- cholesterol acyltransferase. It is probably involved in the transport and binding of bilin. Appears to be able to transport a variety of ligands in a number of different contexts.

Cellular Location
Secreted.

Tissue Location
Expressed in liver, intestine, pancreas, kidney, placenta, adrenal, spleen, fetal brain tissue and tears

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APOD / Apolipoprotein D Antibody (aa48-61) - Protocols

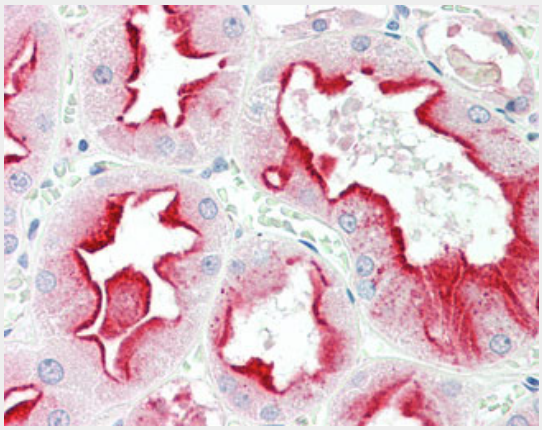
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

APOD / Apolipoprotein D Antibody (aa48-61) - Images



APOD antibody (0.3 ug/ml) staining of Human Liver lysate (35 ug protein in RIPA buffer).



Anti-APOD / Apolipoprotein D antibody IHC staining of human kidney.

APOD / Apolipoprotein D Antibody (aa48-61) - Background

APOD occurs in the macromolecular complex with lecithin- cholesterol acyltransferase. It is probably involved in the transport and binding of bilin. Appears to be able to transport a variety of ligands in a number of different contexts.

APOD / Apolipoprotein D Antibody (aa48-61) - References

Drayna D.T.,et al.J. Biol. Chem. 261:16535-16539(1986).
Drayna D.T.,et al.DNA 6:199-204(1987).
Ebert L.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.
Halleck A.,et al.Submitted (JUN-2004) to the EMBL/GenBank/DDBJ databases.

Kalnine N.,et al.Submitted (OCT-2004) to the EMBL/GenBank/DDBJ databases.