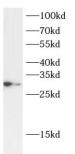


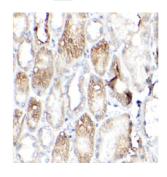
Apolipoprotein D (APOD) Antibody

Catalogue No.:abx148249



WB analysis of Rat kidney tissue lysate, using Apolipoprotein D (APOD) antibody (1/1000

dilution).



IHC-P analysis of Human kidney tissue, using Apolipoprotein D (APOD) antibody (1/100 dilution).

Apolipoprotein D (APOD) Antibody is a Rabbit Polyclonal antibody for the detection of Apolipoprotein D (APOD).

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

Target: Apolipoprotein D (APOD)

Metabolic Pathways, Endocrinology, Cardiovascular Biology, Hepatology, Nutrition Science Research Area:

Metabolism

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by

the end user.

Conjugation: Unconjugated

Apolipoprotein D Immunogen:

Datasheet

Version: 6.0.0 Revision date: 21 Oct 2025



Isotype: IgG

Form: Liquid

Purity: $\geq 95\%$ (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Validity: 12 months.

UniProt Primary AC: P05090 (UniProt, ExPASy)

Gene Symbol: APOD

GeneID: 347

OMIM: <u>107740</u>

HGNC: 612

KEGG: hsa:347

Ensembl: ENSG00000189058

String: 9606.ENSP00000345179

Molecular Weight: Observed MW: 30 kDa

Buffer: PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.

Concentration: 2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.