Product Datasheet

ApoB Antibody

Catalog No: CY6706 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IP FC



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Information

UniProt ID: P04114

All Names: ApoB 100; ApoB 48; Apolipoprotein B 100; Apolipoprotein B48; FLDB;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 515 kDa

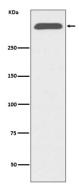
Application

WB 1:500~1:2000

FC 1:100 IP 1:50

Background

Functions as a recognition signal for the cellular binding and internalization of LDL particles by the apoB/E receptor. Defects in APOB are a cause of familial hypobetalipoproteinemia (FHBL). Defects in APOB are a cause of familial ligand-defective apolipoprotein B-100 (FDB).



Western blot analysis of ApoB expression in human serum lysate.

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