

Product Datasheet

Apolipoprotein CI Antibody



Catalog No: CY8301

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB IHC ICC/IF IP FC

www.abways.com

Information

UniProt ID: P02654

All Names: APO C1; Apo CI; APOC 1; ApoC I; APOC1; APOC1B; ApolipoproteinCI;

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.: 9kDa

Application

WB 1:500~1:1000

IHC 1:50~1:200

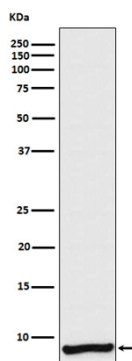
ICC/IF 1:50~1:200

IP 1:50

FC 1:50

Background

Appears to modulate the interaction of APOE with beta-migrating VLDL and inhibit binding of beta-VLDL to the LDL receptor-related protein. Binds free fatty acids and reduces their intracellular esterification.



Western blot analysis of Apolipoprotein CI expression in Human plasma lysate.

For Research Use Only. Not For Use In Diagnostic Procedures.

www.abways.com