

Anti-Apolipoprotein CIII Antibody [ARC1886] (A307674)

Specifications:

Name: Anti-Apolipoprotein CIII Antibody [ARC1886]

Description: Rabbit monoclonal [ARC1886] antibody to Apolipoprotein CIII.

Applications: WB, IHC, ICC/IF

Recommended Dilutions: WB: 1:500-1:1,000, IHC: 1:50-1:200, ICC/IF: 1:50-1:200

Reactivity: Human, Mouse, Rat

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-99 of human

Apolipoprotein C3 (P02656).

Sequence: MQPRVLLVVALLALLASARASEAEDASLLSFMQGYMKHATKTAKDALSSVQESQVAQQ

ARGWVTDGFSSLKDYWSTVKDKFSEFWDLDPEVRPTSAVAA

Host: Rabbit

Clonality: Monoclonal

Clone ID: ARC1886

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 11 kDa

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol, 0.05% BSA, and 0.02%

Sodium Azide.

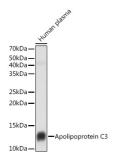
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

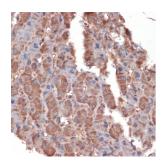


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Images:



Western blot analysis of extracts of Human plasma cells, using Anti-Apolipoprotein CIII Antibody [ARC1886] (A307674) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 μ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 5s.



Immunohistochemistry analysis of paraffin-embedded human liver using Anti-Apolipoprotein CIII Antibody [ARC1886] (A307674) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunofluorescence analysis of rat liver using Anti-Apolipoprotein CIII Antibody [ARC1886] (A307674) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).



Immunofluorescence analysis of human liver using Anti-Apolipoprotein CIII Antibody [ARC1886] (A307674) at a dilution of 1:100 (40x lens). DAPI was used to stain the cell nuclei (blue).