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Datasheet for ABIN7139734

## anti-Apolipoprotein C-II antibody (AA 20-38) (HRP)

### Overview

Quantity:	100 µL
Target:	Apolipoprotein C-II (APOC2)
Binding Specificity:	AA 20-38
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Apolipoprotein C-II antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Peptide sequence from Human Apolipoprotein C-II protein (20-38AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	Apolipoprotein C-II (APOC2)
Alternative Name:	APOC2 ( <a href="#">APOC2 Products</a> )
Background:	Background: Component of chylomicrons, very low-density lipoproteins (VLDL), low-density lipoproteins (LDL), and high-density lipoproteins (HDL) in plasma. Plays an important role in

## Target Details

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lipoprotein metabolism as an activator of lipoprotein lipase. Both proapolipoprotein C-II and apolipoprotein C-II can activate lipoprotein lipase. In normolipidemic individuals, it is mainly distributed in the HDL, whereas in hypertriglyceridemic individuals, predominantly found in the VLDL and LDL.

Aliases: APC 2 antibody, APC2 antibody, Apo CII antibody, Apo-CII antibody, APOC 2 antibody, ApoC II antibody, ApoC-II antibody, APOC2 antibody, APOC2 protein antibody, APOC2\_HUMAN antibody, ApoCII antibody, Apolipoprotein C II antibody, Apolipoprotein C II precursor antibody, Apolipoprotein C2 antibody, ApolipoproteinCII antibody, MGC75082 antibody, ProapoC-II antibody, Proapolipoprotein C-II antibody

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UniProt: [P02655](#)

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Pathways: [Lipid Metabolism](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.