

Product datasheet

Anti-Apolipoprotein CII antibody ab20362

製品の概要

製品名	Anti-Apolipoprotein CII antibody
製品の詳細	Goat polyclonal to Apolipoprotein CII
由来種	Goat
特異性	Apolipoprotein C-II antibody (ab20362) is specific to Apo C-II. No cross reaction with Apo AI, Apo AII, Apo B-100, Apo CI, Apo CIII, and Apo E.
アプリケーション	適用あり: ELISA, WB
種交差性	交差種: Human
免疫原	Recombinant full length protein (human Apo CII), boosted with pure human Apo CII.

製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
精製度	Whole antiserum
ポリ/モノ	ポリクローナル
アイソタイプ	IgG

アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab20362** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
ELISA		
WB		

追加情報

ELISA: 1/40000 - 1/160000. WB: 1/40000 - 1/160000. Predicted molecular weight: 11 kDa. Dilution optimised using Chromogenic detection. Not tested in other applications. Optimal dilutions/concentrations should be determined by the end user.

ターゲット情報

関連性	At least 9 distinct polymorphic forms of apolipoproteins are known. The apolipoproteins act as stabilizers of the intact lipoprotein particles. Quantitative measurements of HDL, LDL and VLDL particles in human serum are often used to estimate an individuals' relative risk of coronary heart disease. In addition, quantitative immunological measurements of certain apolipoproteins (especially A-1 and B) have been suggested to be more accurate estimators of coronary heart disease than measurements of lipoprotein particles (especially HDL and LDL). Apolipoprotein C-II (apoCII) is in found in chylomicrons (large lipoprotein particles absorbed from the gastrointestinal tract) and VLDL (large lipoproteins that are broken down to eventually form LDL). ApoCII activates the enzyme lipoprotein lipase, which hydrolyzes triglycerides and thus provides free fatty acids for cells.
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