产品名称：Apolipoprotein CI Rabbit Monoclonal Antibody
产品货号：AMRe86235

产品概述（Summary）

产品名称（Production Name）	Apolipoprotein CI Rabbit Monoclonal Antibody
描述（Description）	Recombinant rabbit monoclonal antibody
宿主（Host）	Rabbit
应用（Application）	WB,IHC,IP
种属反应性（Reactivity）	Human

产品性能（Performance）

偶联物（Conjugation）	Unconjugated
修饰（Modification）	Unmodified
同种型（Isotype）	IgG
克隆（Clonality）	Monoclonal
形式（Form）	Liquid
存放说明（Storage）	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液（Buffer）	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式（Purification）	Affinity Purification

免疫原信息（Immunogen）

基因名（Gene Name）	Apolipoprotein CI
别名（Alternative Names）	Apo-CI; ApoC-I; apo-CIB; apoC-IB
基因 ID（Gene ID）	341
蛋白 ID（SwissProt ID）	P02654.

产品应用（Application）

稀释比（Dilution Ratio）	WB 1:500-1:2000,IHC 1:200-1:1000,IP 1:20-1:50
蛋白分子量（Molecular Weight）	Calculated MW:9 kDa; Observed MW:6 kDa

研究背景（Background）

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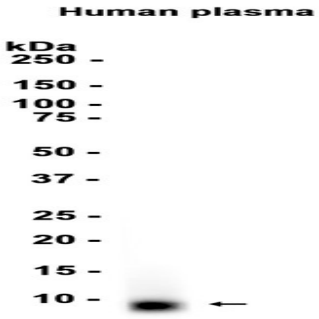
This gene encodes a member of the apolipoprotein C1 family. This gene is expressed primarily in the liver, and it is activated when monocytes differentiate into macrophages. The encoded protein plays a central role in high density lipoprotein (HDL) and very low density lipoprotein (VLDL) metabolism. This protein has also been shown to inhibit cholesteryl ester transfer protein in plasma. A pseudogene of this gene is located 4 kb downstream in the same orientation, on the same chromosome. This gene is mapped to chromosome 19, where it resides within a apolipoprotein gene cluster. Alternative splicing and the use of alternative promoters results in multiple transcript variants. [provided by RefSeq, Sep 2016]

研究领域（Research Area）

图片（Image Data）



Western blot analysis of extracts from Human plasma tissue using AMRe86235 at 1:3000.

注意事项（Note）

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