

Apolipoprotein CI Rabbit mAb

货号: **AYM30676**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	9kDa
实测分子量	9kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Secreted
纯化	Affinity purification

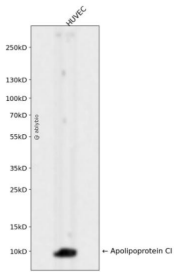
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Apolipoprotein CI.
序列	MRLFLSLPVLVVVLSIVLEGPAQAQGTDPVSSALDKLKEFGNTLEDKARELISRIKQSELSAKMREWFSETFQKVKEKLIKIDS

靶点信息

研究背景	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.
基因ID	341
基因名	APOC1
Swiss	P02654
别名	APOC1;Apo-C1;ApoC-I;apo-C1B;apoC-1B

产品验证



Western blot analysis of Apolipoprotein C1 expressed in HUVEC using Apolipoprotein C1 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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