

APOC1 Rabbit pAb

货号: B16983

产品信息

反应	Human,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IHC
推荐浓度	IHC: 1:50 - 1:100
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 0.02% sodium azide,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 containing a sequence corresponding to amino acids 1-83 of human APOC1 (NP_001636.1).
序列	MRLFLSLPVLVVVLSIVLEGPAQAQGPDPVSSALDKLKEFGNTLEDKARELISRIKQSELSAKMREWFSETFQKVKEKLKIDS

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 ha s also been shown to inhibit cholesteryl ester transfer protein in plasma. A pseudogene of this gene is loc ated 4 kb downstream in the same orientation, on the same chromosome. This gene is mapped to chrom osome 19, where it resides within a apolipoprotein gene cluster. Alternative splicing and the use of altern ative promoters results in multiple transcript variants.
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基因ID	341
基因名	APOC1
Swiss	P02654
别名	APOC1;Apo-CI;ApoC-I;apo-CIB;apoC-IB

产品验证

实验步骤

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