

— ABLYBIO, Help Your Research



Apolipoprotein A I (YD18985) Rabbit mAb

货号: **AYD14587**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC IP
推荐浓度	
理论分子量	31kDa
实测分子量	
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	Mouse lung,mouse liver,mouse small intestine,rat lung,rat liver
细胞定位	Secreted
纯化	亲和纯化

抗原信息

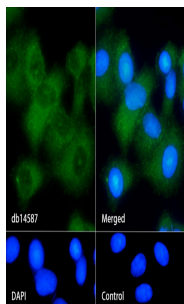
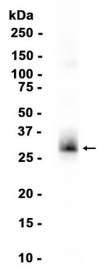
抗原信息	
------	--

靶点信息

研究背景	This gene encodes apolipoprotein A-I, which is the major protein component of high density lipoprotein (HDL) in plasma. The encoded preproprotein is proteolytically processed to generate the mature protein, which promotes cholesterol efflux from tissues to the liver for excretion, and is a cofactor for lecithin cholesterolacyltransferase (LCAT), an enzyme responsible for the formation of most plasma cholesteryl esters. This gene is closely linked with two other apolipoprotein genes on chromosome 11. Defects in this gene are associated with HDL deficiencies, including Tangier disease, and with systemic non-neuropathic amyloidosis. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein.
基因ID	335
基因名	APOA1
Swiss	P02647 (https://www.uniprot.org/uniprotkb/P02647/entry)
别名	Apolipoprotein A I (YD18985),Apolipoprotein A I (YD18985) Rabbit mAb,APOA1,Apolipoprotein A1,Apolipoprotein A-I(1-242)

产品验证

Human plasma



实验步骤

访问官网浏览详情: www.ablybio.cn (<https://www.ablybio.cn/www.ablybio.cn>)