

产品名称: ADIPOQ Mouse Monoclonal Antibody
产品货号: AMM81817



产品概述 (Summary)

产品名称 (Production Name)	ADIPOQ Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	ELISA,FC
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)	Mouse IgG2b
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)	Purified antibody in PBS with 0.05% sodium azide
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	ADIPOQ
别名 (Alternative Names)	ACDC; ADPN; APM1; APM-1; GBP28; ACRP30; ADIPQTL1
基因 ID (Gene ID)	9370.0
蛋白 ID (SwissProt ID)	Q15848.Purified recombinant fragment of human ADIPOQ (AA: 16-154) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	26.4kDa

研究背景 (Background)

This gene is expressed in adipose tissue exclusively. It encodes a protein with similarity to collagens X and VIII and

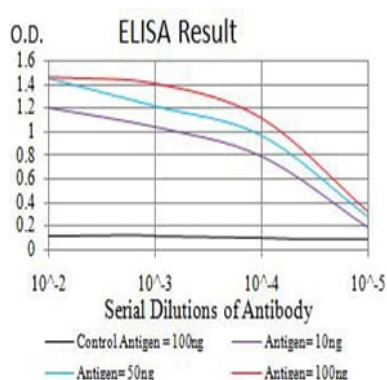
产品名称: ADIPOQ Mouse Monoclonal Antibody
产品货号: AMM81817



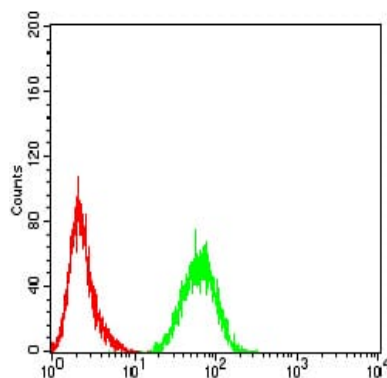
complement factor C1q. The encoded protein circulates in the plasma and is involved with metabolic and hormonal processes. Mutations in this gene are associated with adiponectin deficiency. Multiple alternatively spliced variants, encoding the same protein, have been identified.

研究领域 (Research Area)

图片 (Image Data)



Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)



Flow cytometric analysis of Hela cells using ADIPOQ mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .