产品名称: PLIN2 Mouse Monoclonal Antibody

产品货号: AMM81252



产品概述 (Summary)

产品名称 (Production Name) PLIN2 Mouse Monoclonal Antibody

描述 (**Description**) Mouse monoclonal Antibody

宿主 (Host)Mouse应用 (Application)IHC,ELISA种属反应性 (Reactivity)Human

产品性能 (Performance)

個联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) Mouse IgG1 充隆 (Clonality) Monoclonal Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

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) PLIN2

别名 (Alternative Names) ADFP; ADRP

基因 ID (Gene ID) 123.0

Q99541.Purified recombinant fragment of human PLIN2 (AA: 286-437) 蛋白ID (SwissProt ID)

expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio) IHC 1:200-1:1000,ELISA 1:5000-1:20000

蛋白分子量 (Molecular Weight) 48kDa

研究背景 (Background)

The protein encoded by this gene belongs to the perilipin family, members of which coat intracellular lipid storage

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droplets. This protein is associated with the lipid globule surface membrane material, and maybe involved in development and maintenance of adipose tissue. However, it is not restricted to adipocytes as previously thought, but is found in a wide range of cultured cell lines, including fibroblasts, endothelial and epithelial cells, and tissues, such as lactating mammary gland, adrenal cortex, Sertoli and Leydig cells, and hepatocytes in alcoholic liver cirrhosis, suggesting that it may serve as a marker of lipid accumulation in diverse cell types and diseases. Alternatively spliced transcript variants have been found for this gene.

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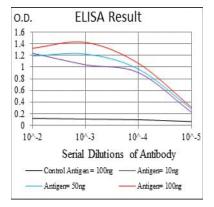
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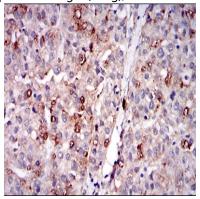
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研究领域 (Research Area)

图片 (Image Data)



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



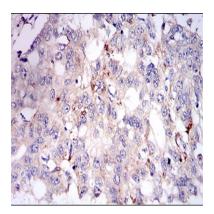
Immunohistochemical analysis of paraffin-embedded human liver cancer tissues using PLIN2 mouse mAb with DAB staining.

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Immunohistochemical analysis of paraffin-embedded human esophageal cancer tissues using PLIN2 mouse mAb with DAB staining.

注意事项 (Note)

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