产品名称: FABP4 Rabbit Monoclonal Antibody

产品货号: AMRe21548



产品概述 (Summary)

产品名称 (Production Name) FABP4 Rabbit Monoclonal Antibody

描述 (Description) Recombinant rabbit monoclonal antibody

宿主 (Host) Rabbit

应用 (Application) WB,IHC,ICC/IF,ELISA,IP

种属反应性 (Reactivity) Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) IgG,Kappa Monoclonal 克隆 (Clonality)

形式 (Form) 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) PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein

纯化方式 (Purification) Protein A

免疫原信息 (Immunogen)

基因名 (Gene Name) FABP4

> Fatty acid-binding protein, adipocyte; Adipocyte lipid-binding

别名 (Alternative Names) protein;ALBP;Adipocyte-type fatty acid-binding protein;A-FABP;AFABP;Fatty

acid-binding protein 4;

基因 ID (Gene ID) 2167.0 蛋白 ID (SwissProt ID) P15090.

产品应用 (Application)

WB 1:1000-1:5000,IHC 1:200-1:1000,ICC/IF 1:200-1:1000,ELISA 1:5000-

稀释比 (Dilution Ratio) 1:20000,IP 1:50-1:200

Calculated MW:15kD;Observed MW:15kD 蛋白分子量 (Molecular Weight)

E-mail: order@enkilife.cn (销售) tech@enkilife.cn (技支持) Web: https://www.enkilife.cn Tel: 027-87002838 产品名称: FABP4 Rabbit Monoclonal Antibody

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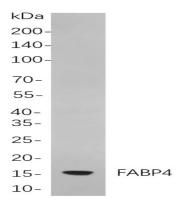


研究背景 (Background)

Cell localization:Cytoplasm.FABP4 encodes the fatty acid binding protein found in adipocytes. Fatty acid binding proteins are a family of small, highly conserved, cytoplasmic proteins that bind long-chain fatty acids and other hydrophobic ligands. It is thought that FABPs roles include fatty acid uptake, transport, and metabolism. [provided by RefSeq, Jul 2008],

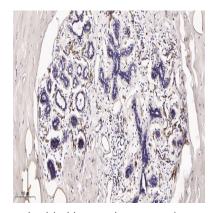
研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of lysates from Rat heart

cells, using FABP4 Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue. 1, primary Antibody was diluted at 1:200(4°C,overnight). 2, EDTA pH 9.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

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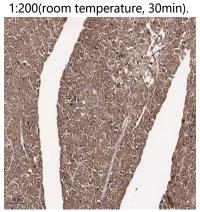
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Immunohistochemical analysis of paraffin-embedded mouse pancreas tissue. 1, primary Antibody was diluted at 1:200(4°C,overnight). 2, EDTA pH 9.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at



Immunohistochemical analysis of paraffin-embedded Rat pancreas tissue. 1, primary Antibody was diluted at 1:200(4°C,overnight). 2, EDTA pH 9.0 was used for antibody retrieval(>98°C,20min). 3,Secondary antibody was diluted at 1:200(room temperature, 30min).

注意事项 (Note)

For research use only.

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