

产品名称: FABP4 Mouse Monoclonal Antibody
产品货号: AMM85950



产品概述 (Summary)

产品名称 (Production Name)	FABP4 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC
种属反应性 (Reactivity)	Human, Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG1
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 TBS with 0.05% sodium azide.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	FABP4
别名 (Alternative Names)	Fatty acid-binding protein, adipocyte, Adipocyte lipid-binding protein, ALBP, Adipocyte-type fatty acid-binding protein, A-FABP, AFABP, Fatty acid-binding protein 4, FABP4
基因 ID (Gene ID)	2167.0
蛋白 ID (SwissProt ID)	P15090.Purified His-tagged FABP4 protein was used to produced this monoclonal antibody.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:500
蛋白分子量 (Molecular Weight)	14.7kDa

产品名称: FABP4 Mouse Monoclonal Antibody
产品货号: AMM85950

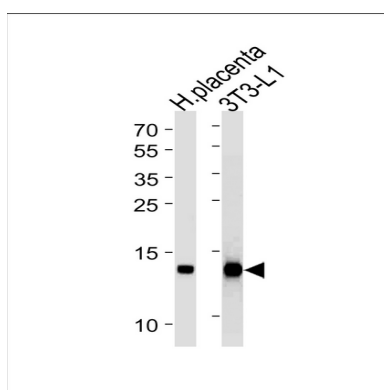


研究背景 (Background)

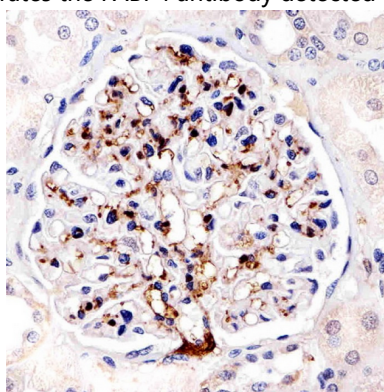
Lipid transport protein in adipocytes. Binds both long chain fatty acids and retinoic acid. Delivers long-chain fatty acids and retinoic acid to their cognate receptors in the nucleus (By similarity).

研究领域 (Research Area)

图片 (Image Data)

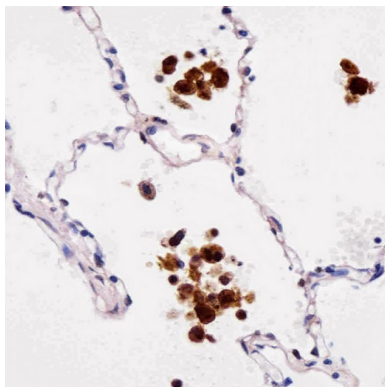


FABP4 Antibody (Cat. #AMM85950) western blot analysis in mouse 3T3-L1 cell line and human placenta tissue lysates (35µg/lane). This demonstrates the FABP4 antibody detected the FABP4 protein (arrow).



Immunohistochemical analysis of paraffin-embedded H. kidney section using FABP4 Antibody (Cat#AMM85950). AMM85950 was diluted at 1:25 dilution. A undiluted biotinylated goat polyvalent antibody was used as the secondary, followed by DAB staining.

产品名称: FABP4 Mouse Monoclonal Antibody
产品货号: AMM85950



Immunohistochemical analysis of paraffin-embedded H. lung section using FABP4 Antibody(Cat#AMM85950). AMM85950 was diluted at 1:25 dilution. A undiluted biotinylated goat polyvalent antibody was used as the secondary, followed by DAB staining.

注意事项 (Note)

For research use only .