

产品名称: SLC7A3 Mouse Monoclonal Antibody
产品货号: AMM82914



产品概述 (Summary)

产品名称 (Production Name)	SLC7A3 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,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 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 PBS with 0.05% sodium azide
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SLC7A3
别名 (Alternative Names)	CAT3; ATRC3; CAT-3
基因 ID (Gene ID)	84889.0
蛋白 ID (SwissProt ID)	Q8WY07 .Purified recombinant fragment of human SLC7A3 (AA: extra MIX) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	67.1kDa

研究背景 (Background)

This gene encodes a member of the solute carrier family 7. The encoded protein is a sodium-independent cationic amino

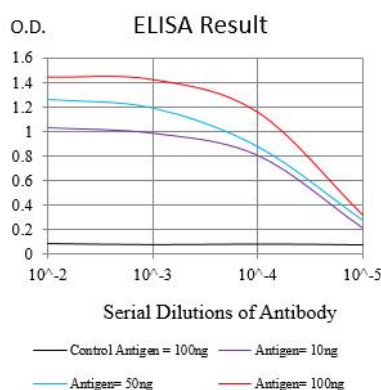
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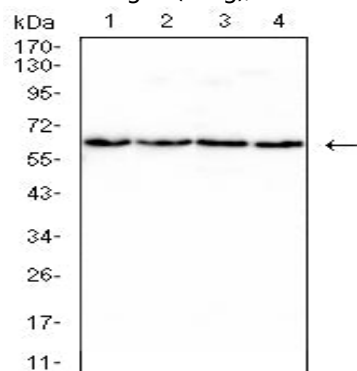
acid transporter. Alternate splicing results in multiple transcripts that encoded the same protein.

研究领域 (Research Area)

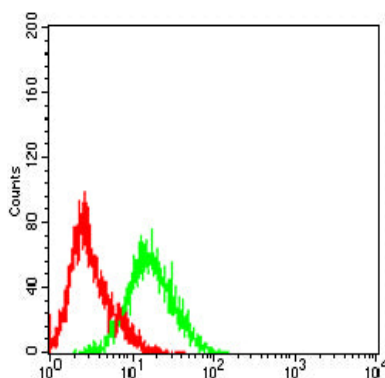
图片 (Image Data)



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



Western blot analysis using SLC7A3 mouse mAb against HepG2 (1), A431 (2), SMMC-7721 (3) and A549 (4) cell lysate.



Flow cytometric analysis of HepG2 cells using SLC7A3 mouse mAb (green) and negative control (red).

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注意事项 (Note)

For research use only .