

产品名称: SLC22A1 Mouse Monoclonal Antibody
产品货号: AMM80926



产品概述 (Summary)

产品名称 (Production Name)	SLC22A1 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 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)	SLC22A1
别名 (Alternative Names)	OCT1; HOCT1; oct1_cds; SLC22A1
基因 ID (Gene ID)	6580.0
蛋白 ID (SwissProt ID)	O15245.Purified recombinant fragment of human SLC22A1 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)	61.2kDa

研究背景 (Background)

Polyspecific organic cation transporters in the liver, kidney, intestine, and other organs are critical for elimination of many

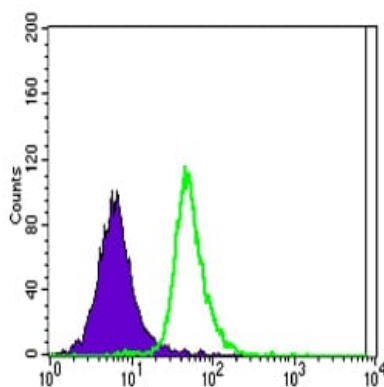
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endogenous small organic cations as well as a wide array of drugs and environmental toxins. This gene is one of three similar cation transporter genes located in a cluster on chromosome 6. The encoded protein contains twelve putative transmembrane domains and is a plasma integral membrane protein. Tissue specificity: Widely expressed with high level in liver.

研究领域 (Research Area)

图片 (Image Data)



Flow cytometric analysis of Jurkat cells using SLC22A1 mouse mAb (green) and negative control (purple).

注意事项 (Note)

For research use only .