

**产品名称: Monocarboxylic Acid Transporter 1 Rabbit
Monoclonal Antibody**
产品货号: AMRe02270



产品概述 (Summary)

产品名称 (Production Name)	Monocarboxylic Acid Transporter 1 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
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)	IgG
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)	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SLC16A1
别名 (Alternative Names)	HHF7; MCT 1; MCT; Slc16a1
基因 ID (Gene ID)	6566
蛋白 ID (SwissProt ID)	P53985.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000
蛋白分子量 (Molecular Weight)	Calculated MW: 54 kDa; Observed MW: 54 kDa

研究背景 (Background)

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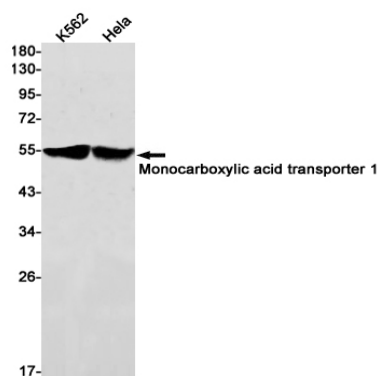


Proton-linked monocarboxylate transporter. Catalyzes the rapid transport across the plasma membrane of many monocarboxylates such as lactate, pyruvate, branched-chain oxo acids derived from leucine, valine and isoleucine, and the ketone bodies acetoacetate, beta-hydroxybutyrate and acetate.

研究领域 (Research Area)

Cancer

图片 (Image Data)



Western blot analysis of Monocarboxylic acid transporter 1 in K562, HeLa lysates using Monocarboxylic Acid Transporter 1 antibody.

注意事项 (Note)

For research use only .