

产品名称: CTR1/SLC31A1 Rabbit Monoclonal Antibody
产品货号: AMRe84671



产品概述 (Summary)

产品名称 (Production Name)	CTR1/SLC31A1 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,Mouse,Rat

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)	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CTR1/SLC31A1
别名 (Alternative Names)	COPT1; CTR1; hCTR1; SLC31A1;;SLC31A1
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	O15431.A synthesized peptide derived from human SLC31A1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000
蛋白分子量 (Molecular Weight)	Calculated MW: 21 kDa ; Observed MW: 26-34 kDa

研究背景 (Background)

Uniporter that mediates the transport of copper¹⁺ from the extracellular space to the cytoplasm, across the plasma

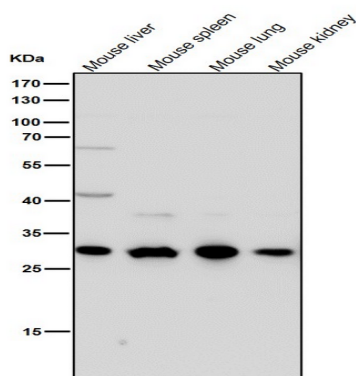
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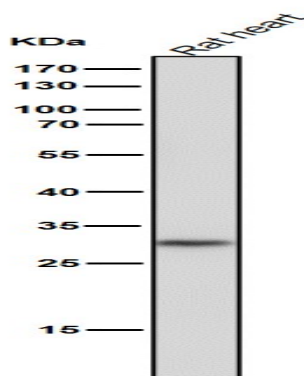
membrane and delivers directly copper1+ to specific chaperone such as ATOX1, via a copper1+-mediated transient interaction between the C-terminal domain and a copper1+ chaperone, thus controlling intracellular copper1+ levels.

研究领域 (Research Area)

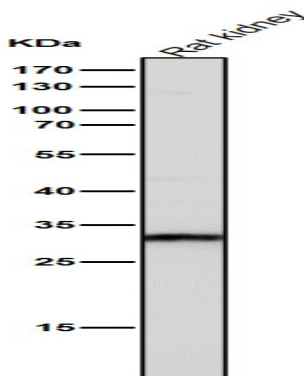
图片 (Image Data)



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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注意事项 (Note)

For research use only .