

产品名称: CAT-4 Rabbit Polyclonal Antibody
产品货号: APRab07996



产品概述 (Summary)

产品名称 (Production Name)	CAT-4 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SLC7A4
别名 (Alternative Names)	SLC7A4; Cationic amino acid transporter 4; CAT-4; CAT4; Solute carrier family 7 member 4
基因 ID (Gene ID)	6545.0
蛋白 ID (SwissProt ID)	O43246.The antiserum was produced against synthesized peptide derived from human SLC7A4. AA range:561-610

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	70kDa

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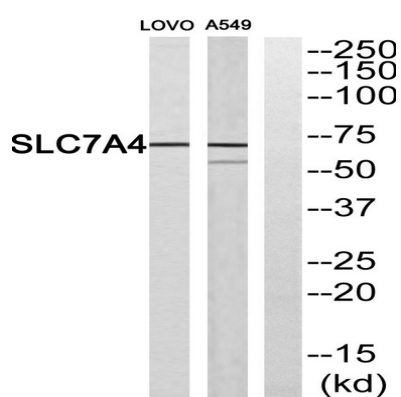


研究背景 (Background)

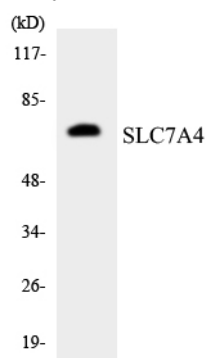
function:Involved in the transport of the cationic amino acids (arginine, lysine and ornithine),similarity:Belongs to the amino acid-polyamine-organocation (APC) superfamily. Cationic amino acid transporter (CAT) (TC 2.A.3.3) family.,function:Involved in the transport of the cationic amino acids (arginine, lysine and ornithine),similarity:Belongs to the amino acid-polyamine-organocation (APC) superfamily. Cationic amino acid transporter (CAT) (TC 2.A.3.3) family.,

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of SLC7A4 Antibody. The lane on the right is blocked with the SLC7A4 peptide.



Western blot analysis of the lysates from K562 cells using SLC7A4 antibody.

注意事项 (Note)

For research use only .