

产品名称: ZnT-1 Rabbit Polyclonal Antibody
产品货号: APRab20295



产品概述 (Summary)

产品名称 (Production Name)	ZnT-1 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,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)	SLC30A1
别名 (Alternative Names)	SLC30A1; ZNT1; Zinc transporter 1; ZnT-1; Solute carrier family 30 member 1
基因 ID (Gene ID)	7779.0
蛋白 ID (SwissProt ID)	Q9Y6M5.The antiserum was produced against synthesized peptide derived from human SLC30A1. AA range:201-250

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:5000-1:10000
蛋白分子量 (Molecular Weight)	55kDa

研究背景 (Background)

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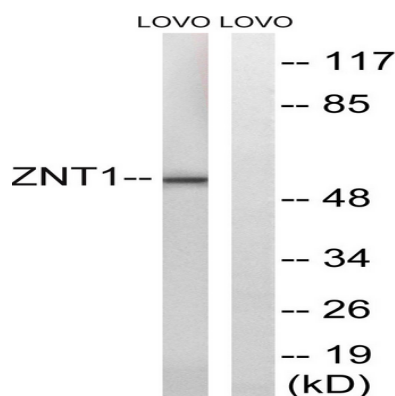


function: May be involved in zinc transport out of the cell., similarity: Belongs to the cation diffusion facilitator (CDF) transporter (TC 2.A.4) family. SLC30A subfamily., subunit: Multimer., function: May be involved in zinc transport out of the cell., similarity: Belongs to the cation diffusion facilitator (CDF) transporter (TC 2.A.4) family. SLC30A subfamily., subunit: Multimer.,

研究领域 (Research Area)

Neuroscience; Neurology process; Neurodegenerative disease; Alzheimer's disease; Signal Transduction; Metabolism; Vitamins / Minerals; Developmental Biology; Post embryonic development; Aging; Metabolism; Pathways and Processes; Cofactors, Vitamins / minerals; Vitamins / minerals; Neurodegenerative disease

图片 (Image Data)



Western blot analysis of lysates from LOVO cells, using SLC30A1 Antibody. The lane on the right is blocked with the synthesized peptide.

注意事项 (Note)

For research use only .