

产品名称: LYRIC (10G11) Rabbit Monoclonal Antibody
产品货号: AMRe13516



产品概述 (Summary)

产品名称 (Production Name)	LYRIC (10G11) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF
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)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	MTDH
别名 (Alternative Names)	3D3; 3D3/LYRIC; AEG1; Astrocyte elevated gene 1; LYRIC; LYRIC/3D3; Metadherin; MTDH; Protein LYRIC;
基因 ID (Gene ID)	92140.0
蛋白 ID (SwissProt ID)	Q86UE4.A synthetic peptide of human LYRIC/AEG1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:2000-1:10000,IHC 1:50-1:100,ICC/IF 1:100-1:200
蛋白分子量 (Molecular Weight)	64kDa

研究背景 (Background)

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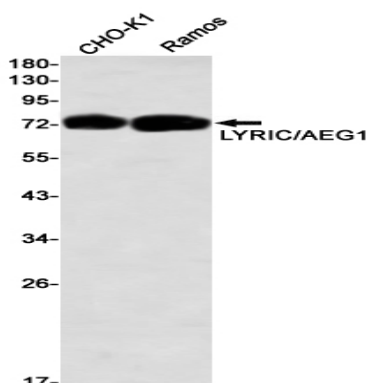


Downregulates SLC1A2/EAAT2 promoter activity when expressed ectopically. Activates the nuclear factor kappa-B (NF-kappa-B) transcription factor. Promotes anchorage-independent growth of immortalized melanocytes and astrocytes which is a key component in tumor cell expansion. Downregulates SLC1A2/EAAT2 promoter activity when expressed ectopically. Activates the nuclear factor kappa-B (NF-kappa-B) transcription factor. Promotes anchorage-independent growth of immortalized melanocytes and astrocytes which is a key component in tumor cell expansion. Promotes lung metastasis and also has an effect on bone and brain metastasis, possibly by enhancing the seeding of tumor cells to the target organ endothelium. Induces chemoresistance.

研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot detection of LYRIC/AEG1 in CHO-K1,Ramos using LYRIC/AEG1 antibody(1:1000 diluted).

注意事项 (Note)

For research use only .