

产品名称: LIN28 Mouse Monoclonal Antibody

产品货号: AMM80688

产品概述 (Summary)

描述(**Description**) Mouse monoclonal Antibody

宿主(Host)Mouse应用(Application)ICC,ELISA种属反应(Reactivity)Human

偶联物(Conjugation)Unconjugated修饰(Modification)Unmodified同种型(Isotype)Mouse IgG1克隆(Clonality)Monoclonal

剂型(Form) Liquid

保存条件(Storage) Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

储存溶液(Buffer) PBS containing 0.03% sodium azide.

纯化 (Purification) Affinity Purification

产品应用(Application)

稀释比(Dilution Ratio) ICC 1:200-1:1000,ELISA 1:5000-1:20000

分子量(Molecular Weight) 23kDa

抗原信息(Antigen Information)

基因名(Gene Name) LIN28

别名(Alternative Names) CSDD1; LIN-28; LIN28A; ZCCHC1

基因 ID(Gene ID) 79727.0 **SwissProt ID** Q9H9Z2

免疫原(Immunogen) Purified recombinant fragment of LIN28 (aa93-209) expressed in E. Coli.

研究背景 (Background)

LIN28: lin-28 homolog (C. elegans), also known as CSDD1, ZCCHC1. Entrez Protein NP_078950. LIN28 was first discovered in the nematode C. elegans. It is a heterochronic protein in C. elegans involved in the timing of developmental events and choice of stage specific cell fates. LIN28 expression has been found to be regulated post-transcriptionally by miRNAs in both nematodes and mammals. In humans it is expressed in embryonic stem cells and its expression decreases during differentiation. It is

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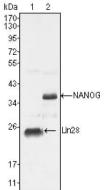
negatively regulated by retinoic acid in neuronal differentiation.

研究领域 (Research Area)

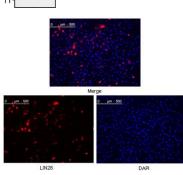
注意事项 (Note)

For research use only.

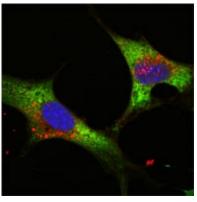
图片 (Image Data)



Western blot analysis using LIN28 mouse mAb against NTERA-2 cell lysate (1).



Confocal Immunofluorescence analysis of methanol fixed Hela cells were transfected with pMX construct of human LIN28, cells were analyzed $\sim\!62$ hours after transfection.



Confocal Immunofluorescence analysis of NTERA-2 cells using LIN28 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.

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产品类别	产品货号	产品名称
WB 解决方案	RA10020	2h 极速 WB 即用型全流程试剂盒
	RA10021	4h 快速 WB 即用型全流程试剂盒
	RA10042	5h 畅享版 WB 全流程试剂盒
	RA10037	校准级彩色预染蛋白 Marker(8-180kDa)
	RA10038	校准级彩色预染蛋白 Marker(10-250kDa)
	RA10039	校准级高分子彩色预染蛋白 Marker(25-400kDa)
TSA 多重荧光染色试剂盒	RA10008	TSA 双标三色多重荧光染色试剂盒 (mIHC)
	RA10009	TSA 三标四色多重荧光染色试剂盒 (mIHC)
	RA10010	TSA 四标五色多重荧光染色试剂盒 (mIHC)
	RA10011	TSA 五标六色多重荧光染色试剂盒 (mIHC)
	RA10012	TSA 六标七色多重荧光染色试剂盒 (mIHC)
IHC 检测试剂盒	RA10006	HRP Anti-Mouse/Rabbit IHC Detection System
	RA10007	Polymer-HRP Anti-Mouse/Rabbit IHC Detection System
抗体标记试剂盒	RE80004p	辣根过氧化物酶(HRP)抗体标记试剂盒
	RE80002q	Sulfo-NHS-生物素标记试剂盒
	RE80007p	Cy3 荧光素标记试剂盒
	RE80011p	Fluor488 荧光素标记试剂盒
	RE80017p	Fluor750 荧光素标记试剂盒
	RE80005p	藻红蛋白(R-PE) 抗体快速标记试剂盒
	RE80040	PE-Cy7 串联染料抗体快速标记试剂盒
稳转细胞系构建服务	TS-0001	过表达稳转细胞系构建
(免费赠送全膜 WB 验证)	TS-0002	敲低稳转细胞系构建
	TS-0003	敲除细胞系构建

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