

产品名称: SH3GL1 Mouse Monoclonal Antibody
产品货号: AMM81628



产品概述 (Summary)

产品名称 (Production Name)	SH3GL1 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,ELISA
种属反应性 (Reactivity)	Human,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	Mouse IgG1
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
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SH3GL1
别名 (Alternative Names)	EEN; CNSA1; SH3P8; SH3D2B
基因 ID (Gene ID)	6455.0
蛋白 ID (SwissProt ID)	Q99961.Purified recombinant fragment of human SH3GL1 (AA: 12-119) expressed in E. Coli.

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)	41.5kDa

研究背景 (Background)

This gene encodes a member of the endophilin family of Src homology 3 domain-containing proteins. The encoded protein

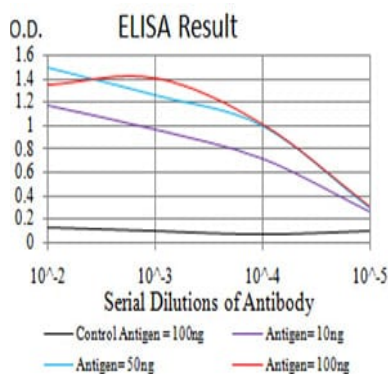
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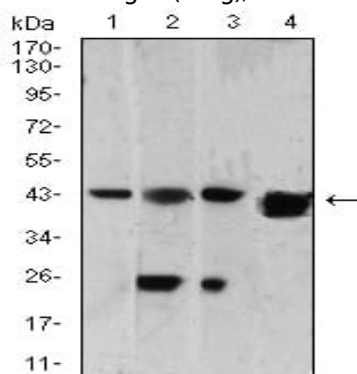
is involved in endocytosis and may also play a role in the cell cycle. Overexpression of this gene may play a role in leukemogenesis, and the encoded protein has been implicated in acute myeloid leukemia as a fusion partner of the myeloid-lymphoid leukemia protein. Pseudogenes of this gene are located on the long arm of chromosomes 11 and 17. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

研究领域 (Research Area)

图片 (Image Data)



Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)



Western blot analysis using SH3GL1 mouse mAb against HepG2 (1), A549 (2), HT-29 (3), and PC-12 (4) cell lysate.

注意事项 (Note)

For research use only .