

产品名称: AKT3 Mouse Monoclonal Antibody
产品货号: AMM81721



产品概述 (Summary)

产品名称 (Production Name)	AKT3 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	ELISA,FC
种属反应性 (Reactivity)	Human

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)	AKT3
别名 (Alternative Names)	CDHN; NCAD; CD325; CDw325
基因 ID (Gene ID)	10000.0
蛋白 ID (SwissProt ID)	Q9Y243.Purified recombinant fragment of human AKT3 (AA: 37-150) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	ELISA 1:5000-1:20000,FC 1:200-1:400
蛋白分子量 (Molecular Weight)	55.8kDa

研究背景 (Background)

This gene encodes a classical cadherin and member of the cadherin superfamily. Alternative splicing results in multiple

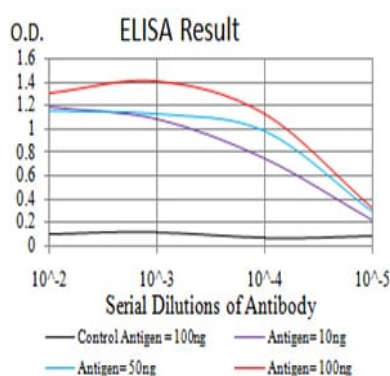
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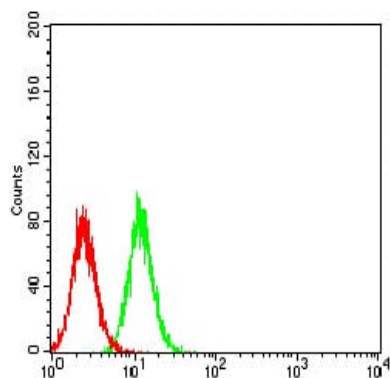
transcript variants, at least one of which encodes a preproprotein is proteolytically processed to generate a calcium-dependent cell adhesion molecule and glycoprotein. This protein plays a role in the establishment of left-right asymmetry, development of the nervous system and the formation of cartilage and bone.

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)



Flow cytometric analysis of Hela cells using AKT3 mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .