

产品名称: NME2 Mouse Monoclonal Antibody
产品货号: AMM81423



产品概述 (Summary)

产品名称 (Production Name)	NME2 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ELISA
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)	NME2
别名 (Alternative Names)	PUF; NDKB; NDPKB; NM23B; NDPK-B; NM23-H2
基因 ID (Gene ID)	4831.0
蛋白 ID (SwissProt ID)	P22392.Purified recombinant fragment of human NME2 (AA: FULL(1-152)) expressed in E. Coli.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:200-1:1000,ELISA 1:5000-1:20000
蛋白分子量 (Molecular Weight)	17.3kDa

研究背景 (Background)

Nucleoside diphosphate kinase (NDK) exists as a hexamer composed of 'A' (encoded by NME1) and 'B' (encoded by this

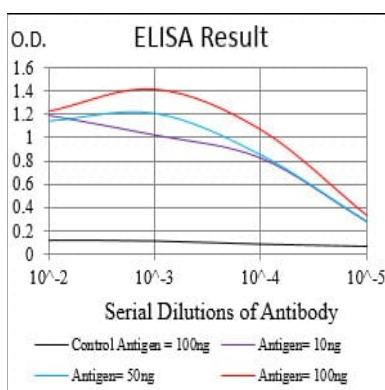
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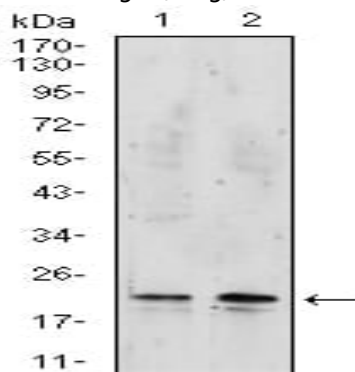
gene) isoforms. Multiple alternatively spliced transcript variants have been found for this gene. Read-through transcription from the neighboring upstream gene (NME1) generates naturally-occurring transcripts (NME1-NME2) that encode a fusion protein comprised of sequence sharing identity with each individual gene product.

研究领域 (Research Area)

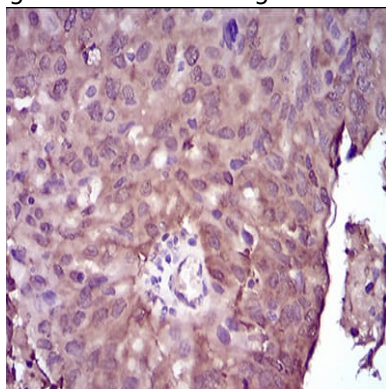
图片 (Image Data)



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



Western blot analysis using NME2 mouse mAb against Hela (1), and Raji (2) cell lysate.



Immunohistochemical analysis of paraffin-embedded human ovarian cancer tissues using NME2 mouse mAb with DAB

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staining.

注意事项 (Note)

For research use only .