产品名称: GMNN Mouse Monoclonal Antibody

产品货号: AMM82851



产品概述 (Summary)

产品名称 (Production Name) **GMNN Mouse Monoclonal Antibody**

描述 (Description) Mouse monoclonal Antibody

宿主 (Host) Mouse

应用 (Application) IHC,ELISA,FC 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 Monoclonal 克隆 (Clonality) 形式 (Form) Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid 存放说明 (Storage)

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) **GMNN**

别名 (Alternative Names) Gem; MGORS6

基因 ID (Gene ID) 51053.0

O75496.Purified recombinant fragment of human GMNN (AA: FULL 1-209) 蛋白 ID (SwissProt ID)

expressed in E. Coli.

产品应用(Application)

稀释比 (Dilution Ratio) IHC 1:200-1:1000,ELISA 1:5000-1:20000,FC 1:200-1:400

蛋白分子量 (Molecular Weight) 23.6KDa

研究背景 (Background)

This gene encodes a protein that plays a critical role in cell cycle regulation. The encoded protein inhibits DNA replication

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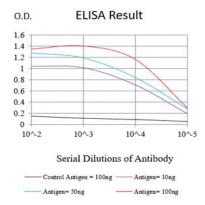
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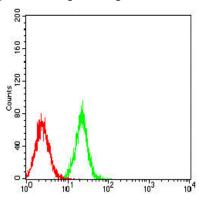
by binding to DNA replication factor Cdt1, preventing the incorporation of minichromosome maintenance proteins into the pre-replication complex. The encoded protein is expressed during the S and G2 phases of the cell cycle and is degraded by the anaphase-promoting complex during the metaphase-anaphase transition. Increased expression of this gene may play a role in several malignancies including colon, rectal and breast cancer. Alternatively spliced transcript variants have been observed for this gene, and two pseudogenes of this gene are located on the short arm of chromosome 16.

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)



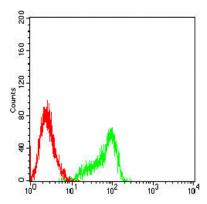
Flow cytometric analysis of C6 cells using GMNN mouse mAb (green) and negative control (red).

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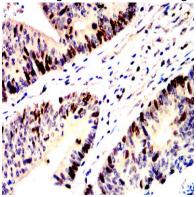
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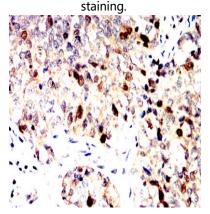




Flow cytometric analysis of Hela cells using GMNN mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human colon cancer tissues using GMNN mouse mAb with DAB



Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using GMNN mouse mAb with DAB staining.

注意事项 (Note)

For research use only.

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