产品名称: TRIB2 Mouse Monoclonal Antibody

产品货号: AMM82750



产品概述 (Summary)

产品名称 (Production Name) TRIB2 Mouse Monoclonal Antibody

描述 (Description) Mouse monoclonal Antibody

宿主 (Host) Mouse

应用 (Application) IHC,ICC,ELISA,FC

种属反应性 (Reactivity) Human

产品性能 (Performance)

個联物 (Conjugation) Unconjugated 修饰 (Modification) Unmodified 同种型 (Isotype) Mouse IgG2a 克隆 (Clonality) Monoclonal 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) TRIB2

别名 (Alternative Names) C5FW; TRB2; GS3955

基因 ID (Gene ID) 28951.0

Q92519 .Purified recombinant fragment of human TRIB2 (AA: 1-200) 蛋白ID (SwissProt ID)

expressed in E. Coli.

产品应用 (Application)

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

蛋白分子量 (Molecular Weight) 38.8kDa

研究背景 (Background)

This gene encodes one of three members of the Tribbles family. The Tribbles members share a Trb domain, which is

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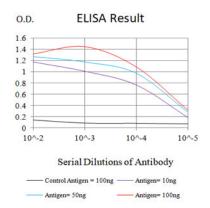
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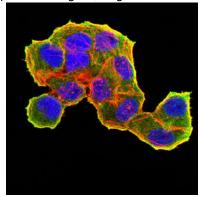
homologous to protein serine-threonine kinases, but lacks the active site lysine and probably lacks a catalytic function. The Tribbles proteins interact and modulate the activity of signal transduction pathways in a number of physiological and pathological processes. This Tribbles member induces apoptosis of cells mainly of the hematopoietic origin. It has been identified as a protein up-regulated by inflammatory stimuli in myeloid (THP-1) cells, and also as an oncogene that inactivates the transcription factor C/EBPalpha (CCAAT/enhancer-binding protein alpha) and causes acute myelogenous leukemia. Alternatively spliced transcript variants have been found for this gene. [provided by RefSeq, Mar 2009]

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)



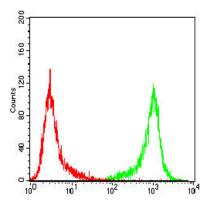
Immunofluorescence analysis of Hela cells using TRIB2 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)

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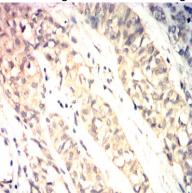
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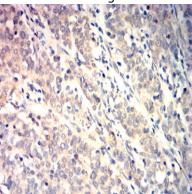




Flow cytometric analysis of Jurkat cells using TRIB2 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using TRIB2 mouse mAb with DAB staining.



Immunohistochemical analysis of paraffin-embedded human cervical cancer tissues using TRIB2 mouse mAb with DAB staining.

注意事项 (Note)

For research use only.

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