

产品名称: AGR2 Mouse Monoclonal Antibody
产品货号: AMM81733



产品概述 (Summary)

产品名称 (Production Name)	AGR2 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

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)	AGR2
别名 (Alternative Names)	AG2; GOB-4; HAG-2; XAG-2; PDIA17; HEL-S-116
基因 ID (Gene ID)	10551.0
蛋白 ID (SwissProt ID)	O95994.Purified recombinant fragment of human AGR2 (AA: 21-175) 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)	20kDa

研究背景 (Background)

AGR2 (Anterior Gradient 2, Protein Disulphide Isomerase Family Member) is a Protein Coding gene. Diseases associated

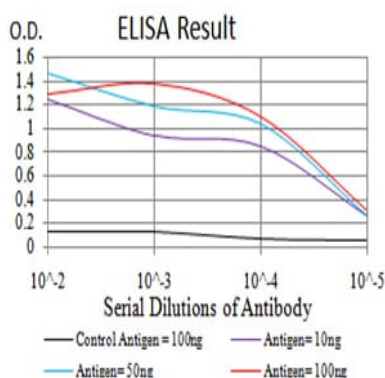
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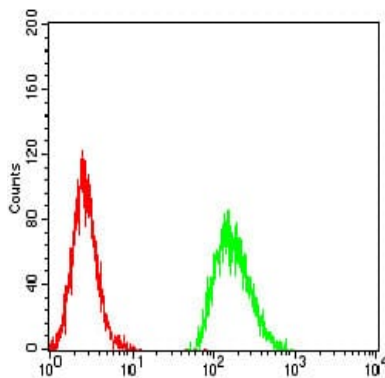
with AGR2 include pancreatic ductal adenocarcinoma. Among its related pathways are Tyrosine Kinases / Adaptors and Adhesion. GO annotations related to this gene include dystroglycan binding. An important paralog of this gene is TXNDC12.

研究领域 (Research Area)

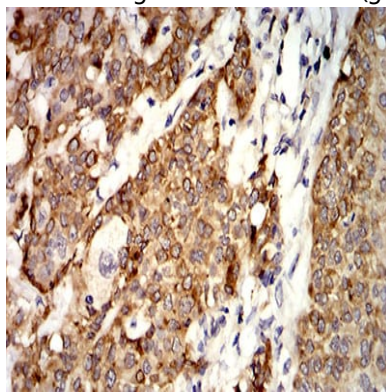
图片 (Image Data)



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



Flow cytometric analysis of MCF-7 cells using AGR2 mouse mAb (green) and negative control (red).

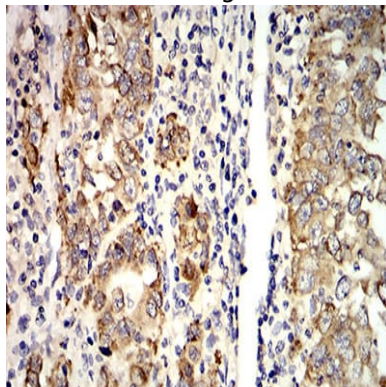


Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using AGR2 mouse mAb with DAB

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staining.



Immunohistochemical analysis of paraffin-embedded human stomach cancer tissues using AGR2 mouse mAb with DAB staining.

注意事项 (Note)

For research use only .