

产品名称: human Splunc2 Mouse Monoclonal Antibody
产品货号: AMM81191



产品概述 (Summary)

产品名称 (Production Name)	human Splunc2 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)	human Splunc2
别名 (Alternative Names)	BPIFA2; PSP; SPLUNC2; C20orf70; bA49G10.1
基因 ID (Gene ID)	140683.0
蛋白 ID (SwissProt ID)	Q96DR5 .Purified recombinant fragment of human Splunc2 (AA: 16-250) 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)	27kDa

研究背景 (Background)

SPLUNC2 is one member of PLUNC family, the gene undergoes alternative splicing using two 5' non-coding exons,

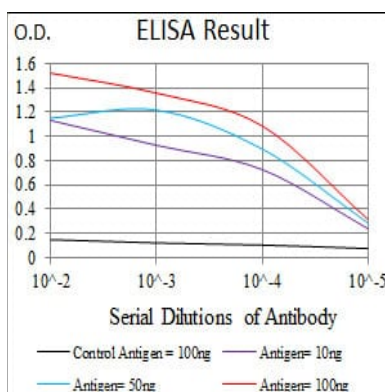
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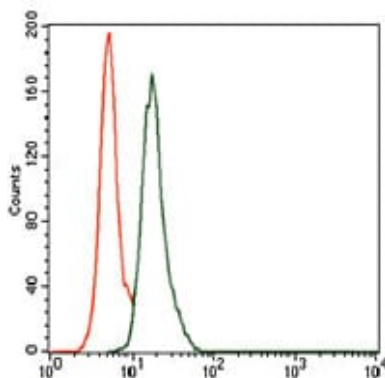
suggesting that the gene is regulated by alternative promoters. multiple SPLUNC2 isoforms are found in the oral cavity and suggest that these proteins may be differentially regulated in distinct tissues where they may function in the innate immune response. Mucin plugs, mucous and intermediate cells of mucoepidermoid carcinomas were positive for LPLUNC1 and SPLUNC2, but areas composed of epidermoid and clear cells were negative for all PLUNCs. Papillary cystadenocarcinoma was positive for all PLUNCs.

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 A549 cells using Splunc2 mouse mAb (green) and negative control (red).

注意事项 (Note)

For research use only .