

产品名称: TRBC1 Mouse Monoclonal Antibody
产品货号: AMM82800



产品概述 (Summary)

产品名称 (Production Name)	TRBC1 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)	TRBC1
别名 (Alternative Names)	TCRB; TCRBC1; BV05S1J2.2
基因 ID (Gene ID)	28639.0
蛋白 ID (SwissProt ID)	P01850.Purified recombinant fragment of human TRBC1 (AA: 1-149) 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)	19.7kDa

研究背景 (Background)

TRBC1 (T Cell Receptor Beta Constant 1) is a Protein Coding gene. Among its related pathways are Translocation of ZAP-70

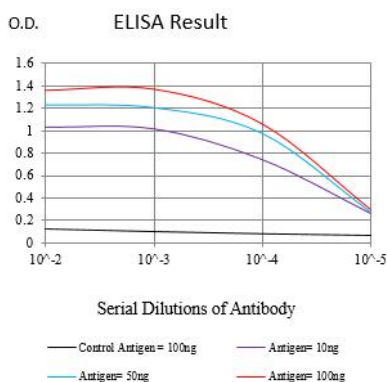
产品名称: TRBC1 Mouse Monoclonal Antibody
产品货号: AMM82800



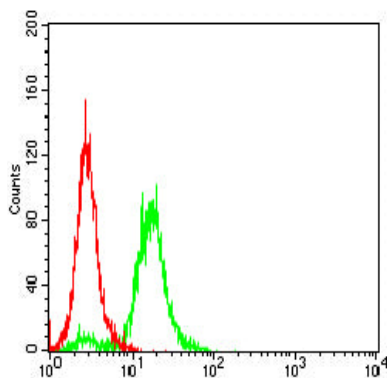
to Immunological synapse and Innate Immune System. An important paralog of this gene is TRBC2.

研究领域 (Research Area)

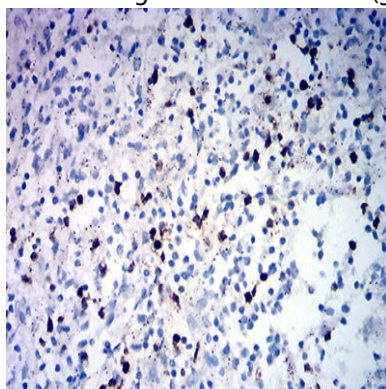
图片 (Image Data)



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



Flow cytometric analysis of JURKAT cells using TRBC1 mouse mAb (green) and negative control (red).



Immunohistochemical analysis of paraffin-embedded human spleen tissues using TRBC1 mouse mAb with DAB staining.

产品名称: TRBC1 Mouse Monoclonal Antibody
产品货号: AMM82800



注意事项 (Note)

For research use only .