

产品名称: Perforin Mouse Monoclonal Antibody
产品货号: AMM20464



产品概述 (Summary)

产品名称 (Production Name)	Perforin Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC,ICC/IF,ELISA
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)	IgG
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)	PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Perforin Cytolysin;FLH2;HPLH2;Lymphocyte pore-forming protein; ;perforin
别名 (Alternative Names)	1 ;pore forming protein ;Perforin1 ;Perforin-1;PFP ;PGFL ;PIGF ;PIGF-2;PLGF ;Poreforming protein ;prf1 ;SHGC-10760P1;PERF_HUMAN
基因 ID (Gene ID)	5551.0
蛋白 ID (SwissProt ID)	P14222.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:500,ICC/IF 1:100-1:500,ELISA 1:1000-1:5000
蛋白分子量 (Molecular Weight)	Calculated MW: 61 kDa; Observed MW: 70 kDa

研究背景 (Background)

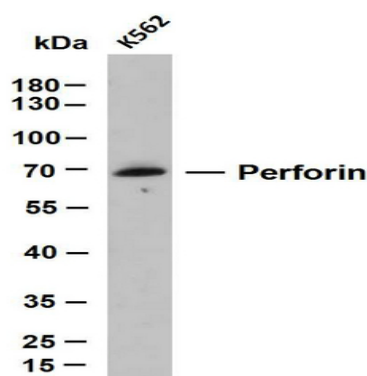
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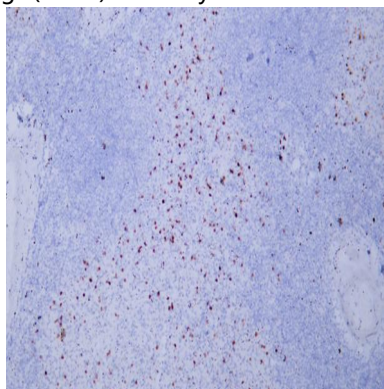
Perforin is a specific marker of activated cytotoxic T cells and natural killer cells. It can destroy the corresponding target cell membrane and induce apoptosis. It is mainly expressed in CD3 negative and CD56 positive NK cells, CD3 positive large granular lymphocytes and $\gamma\delta$ Type T cells. It is mainly used for the auxiliary diagnosis of NK cell lymphoma and NK cell like T-cell lymphoma.

研究领域 (Research Area)

图片 (Image Data)



Whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-Perforin antibody. The HRP-conjugated Goat anti-Mouse IgG(H + L) antibody was used to detect the antibody. Lane 1: K562



Human spleen tissue was stained with Anti-Perforin Antibody

注意事项 (Note)

For research use only .