

产品名称: CD23 Mouse Monoclonal Antibody
产品货号: AMM86151



产品概述 (Summary)

产品名称 (Production Name)	CD23 Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	IHC, ICC
种属反应性 (Reactivity)	Human, Mouse, Rat

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)	Purified antibody in PBS with 0.05% sodium azide and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CD23
别名 (Alternative Names)	Fc fragment of IgE, high affinity I, receptor for; Fc-epsilon RI-gamma; FCER1G; FCERG
基因 ID (Gene ID)	2207;
蛋白 ID (SwissProt ID)	P30273.

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:100-1:200, ICC 1:50-1:200
蛋白分子量 (Molecular Weight)	28, 38, 49kDa

研究背景 (Background)

The CD23 antigen is the low affinity IgE Fc receptor, which is a 49 kDa protein with 38 and 28 kDa fragments. It is expressed

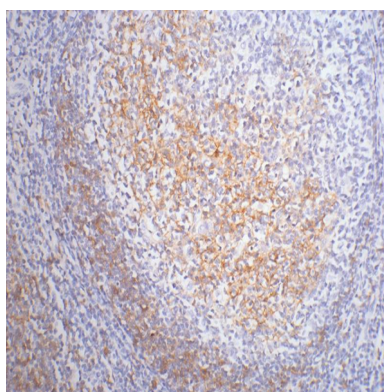
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on most mature, conventional B cells and can also be found on the surface of T cells, macrophages, platelets and EBV transformed B lymphoblasts. Expression of CD23 has been detected in neoplastic cells from cases of B cell chronic Lymphocytic leukemia. CD23 is expressed by B cells in the follicular mantle but not by proliferating germinal centre cells. CD23 is also expressed by eosinophils.

研究领域 (Research Area)

图片 (Image Data)



IHC staining of paraffin-embedded Human tonsil tissue with CD23 mouse mAb diluted at 1:200.

注意事项 (Note)

For research use only .