

产品名称: CD68 (9H5) Mouse Monoclonal Antibody
产品货号: AMM03338



产品概述 (Summary)

产品名称 (Production Name)	CD68 (9H5) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	IHC, ICC/IF
种属反应性 (Reactivity)	Human, Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	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)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% sodium azide, pH 7.3.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CD68
别名 (Alternative Names)	CD68; Macrosialin; Gp110; CD68
基因 ID (Gene ID)	968
蛋白 ID (SwissProt ID)	P34810.

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:50-1:100, ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	-

研究背景 (Background)

CD68 belongs to a family of acidic, highly glycosylated lysosomal glycoproteins (LGPs) that includes lamp-1 and lamp-2.

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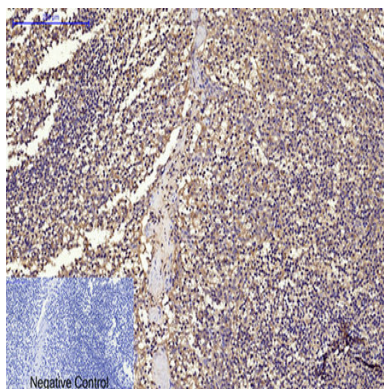


Play a role in phagocytic activities of tissue macrophages, both in intracellular lysosomal metabolism and extracellular cell-cell and cell-pathogen interactions.

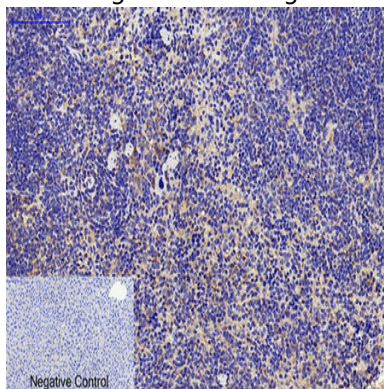
研究领域 (Research Area)

Immunology

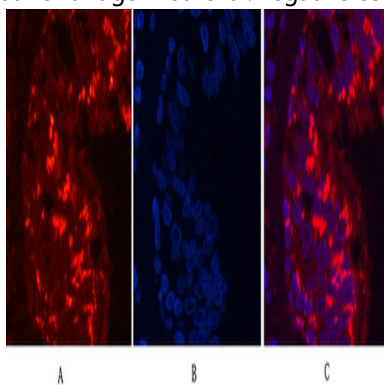
图片 (Image Data)



Immunohistochemistry analysis of paraffin-embedded Human Tonsil tissue using CD68 (9H5) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



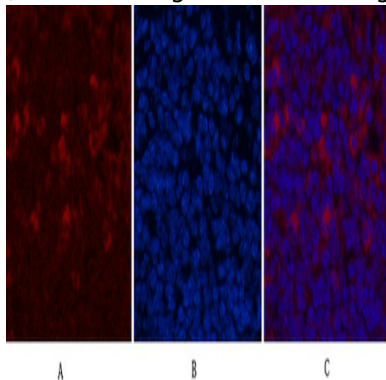
Immunohistochemical analysis of paraffin-embedded Human tonsils using CD68 (9H5) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.



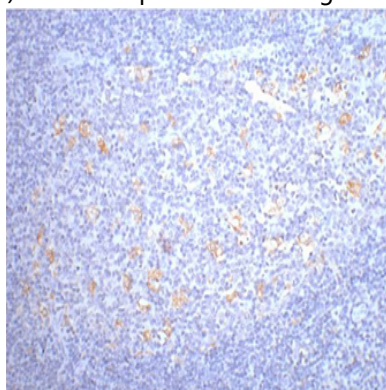
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Immunofluorescence analysis of CD68 (9H5) in Human lungcancer tissue using CD68 (9H5) antibody(red)and DAPI (blue).



Immunofluorescence analysis of CD68 (9H5) in mouse spleen tissue using CD68 (9H5) antibody(6F3)(red),and DAPI (blue).



Immunohistochemistry analysis of paraffin-embedded Human tonsil tissue using CD68 (9H5) antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .