

产品名称: CD68 Mouse Monoclonal Antibody
产品货号: AMM84990



产品概述 (Summary)

产品名称 (Production Name)	CD68 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

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, 0.5% protective protein and 50% glycerol.
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)	968.0
蛋白 ID (SwissProt ID)	P34810.Synthetic Peptide of CD68

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:50-1:100, ICC 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.

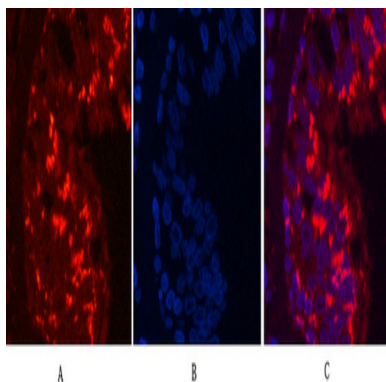
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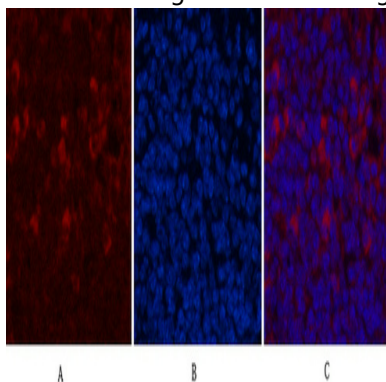
Play a role in phagocytic activities of tissue macrophages, both in intracellular lysosomal metabolism and extracellular cell-cell and cell-pathogen interactions.

研究领域 (Research Area)

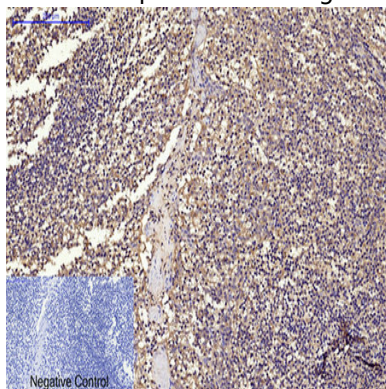
图片 (Image Data)



Immunofluorescence analysis of CD68 in Human lung cancer tissue using CD68 antibody (red) and DAPI (blue).

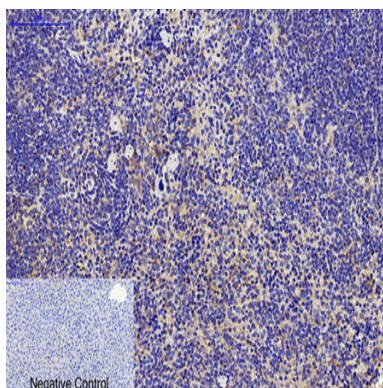


Immunofluorescence analysis of CD68 in mouse spleen tissue using CD68 antibody (6F3) (red), and DAPI (blue).

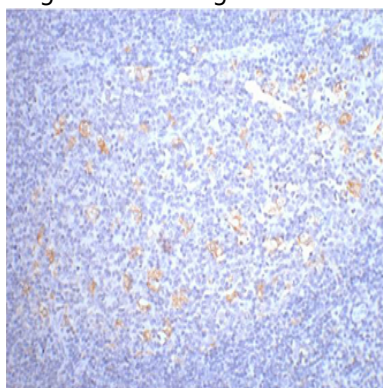


Immunohistochemistry analysis of paraffin-embedded Human Tonsil tissue using CD68 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval. Negative control was used by secondary antibody only.

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



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

注意事项 (Note)

For research use only .