

产品名称: ICAM1 (1C7) Mouse Monoclonal Antibody
产品货号: AMM03647



产品概述 (Summary)

产品名称 (Production Name)	ICAM1 (1C7) Mouse Monoclonal Antibody
描述 (Description)	Mouse monoclonal Antibody
宿主 (Host)	Mouse
应用 (Application)	WB,IHC
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)	IgG2a
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)	ICAM1
别名 (Alternative Names)	ICAM1; Intercellular adhesion molecule 1; ICAM-1; Major group rhinovirus receptor; CD antigen CD54
基因 ID (Gene ID)	3383
蛋白 ID (SwissProt ID)	P05362.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100
蛋白分子量 (Molecular Weight)	Calculated MW: 58 kDa; Observed MW: 96 kDa

研究背景 (Background)

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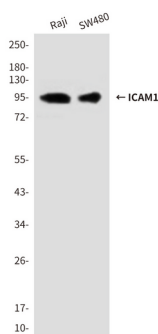


ICAM1 a type I membrane protein of the immunoglobulin superfamily. Is a ligand for the leukocyte adhesion LFA-1 protein (Integrin alpha-L/beta-2) and a Rhinovirus receptor. Typically expressed on endothelial cells and cells of the immune system.

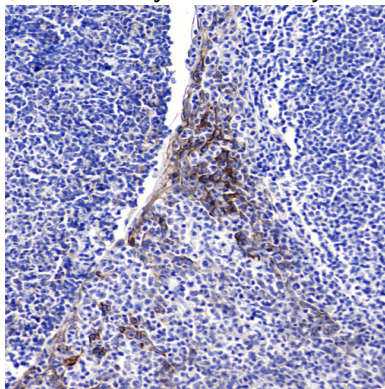
研究领域 (Research Area)

Immunology

图片 (Image Data)



Western blot analysis of CD54(ICAM1) in Raji and SW480 lysates using CD54(ICAM1) antibody.



Immunohistochemistry analysis of paraffin-embedded Human tonsils using CD54/ICAM1 (1C7) antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

注意事项 (Note)

For research use only .