

产品名称: Mannose Receptor Rabbit Polyclonal Antibody
产品货号: AP Rab00146



产品概述 (Summary)

产品名称 (Production Name)	Mannose Receptor Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB, ICC/IF
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)	Polyclonal
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)	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
纯化方式 (Purification)	Affinity Chromatography

免疫原信息 (Immunogen)

基因名 (Gene Name)	MRC1 MRC1; CLEC13D; CLEC13DL; MRC1L1; Macrophage mannose receptor 1; MMR;
别名 (Alternative Names)	C-type lectin domain family 13 member D; C-type lectin domain family 13 member D-like; Macrophage mannose receptor 1-like protein 1; CD antigen CD206
基因 ID (Gene ID)	4360
蛋白 ID (SwissProt ID)	P22897.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000, ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW: 166 kDa; Observed MW: 166 kDa

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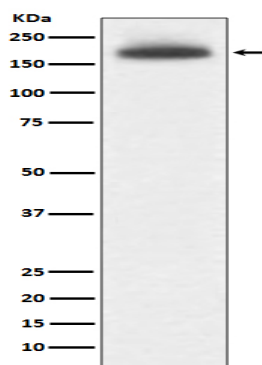
研究背景 (Background)

Mediates the endocytosis of glycoproteins by macrophages. Binds both sulfated and non-sulfated polysaccharide chains. (Microbial infection) Acts as phagocytic receptor for bacteria, fungi and other pathogens. Acts as a receptor for Dengue virus envelope protein E (PubMed:18266465). Interacts with hepatitis B virus envelope protein (PubMed:19683778).

研究领域 (Research Area)

Immunology

图片 (Image Data)



Western blot analysis of MRC1 in 293T lysates using Mannose Receptor antibody.

注意事项 (Note)

For research use only .