

产品名称: CD46 Rabbit Monoclonal Antibody
产品货号: AMRe03984



产品概述 (Summary)

产品名称 (Production Name)	CD46 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,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)	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 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% protective protein.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	CD46
别名 (Alternative Names)	MCP; MIC10; TLX; TRA2.10; CD46
基因 ID (Gene ID)	4179
蛋白 ID (SwissProt ID)	P15529.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:1000,IHC 1:50-1:100,ICC/IF 1:50-1:200
蛋白分子量 (Molecular Weight)	Calculated MW:44 kDa;Observed MW: 50-70 kDa

研究背景 (Background)

CD46 is a type I membrane protein and a regulatory part of the complement system. This protein has cofactor activity for

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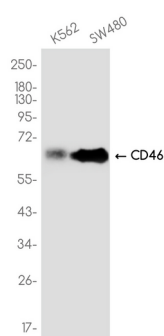


inactivation of complement components C3b and C4b by serum factor I, which protects the host cell from damage by complement. In addition, CD46 can act as a receptor for the Edmonston strain of measles virus, human herpesvirus-6, and type IV pili of pathogenic Neisseria.

研究领域 (Research Area)

Immunology

图片 (Image Data)



Western blot analysis of CD46 in K562,SW480 lysates using CD46 antibody.

注意事项 (Note)

For research use only .