

产品名称: CHIKV p130/Structural polyprotein Recombinant
Antibody (DC1.55)
产品货号: AMRe60071



产品概述 (Summary)

产品名称 (Production Name)	CHIKV p130/Structural polyprotein Recombinant Antibody (DC1.55)
描述 (Description)	Recombinant Monoclonal antibody
宿主 (Host)	Mammalian cells
应用 (Application)	ELISA, FC
种属反应性 (Reactivity)	Chikungunya virus (strain S27-African prototype) (CHIKV)

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	human IgG1, kappa
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)	0.01M PBS, pH 7.4.
纯化方式 (Purification)	Affinity Purified

免疫原信息 (Immunogen)

基因名 (Gene Name)	p130
别名 (Alternative Names)	p130, Structural polyprotein
蛋白 ID (SwissProt ID)	Q8JUX5.

产品应用 (Application)

稀释比 (Dilution Ratio)	ELISA 1:1000-2000 FC 1:50-100
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研究背景 (Background)

Chikungunya virus (CHIKV) is an arthropod-borne alphavirus that causes Chikungunya fever, a re-emerging disease characterized by high fever, rash, and arthralgia. The E2 envelope glycoprotein is a structural protein that forms heterodimers with the E2 glycoprotein and is displayed on the viral surface as part of trimeric spike complexes. E2 is primarily

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responsible for receptor binding and host cell attachment, playing a key role in viral entry.

注意事项 (Note)

For research use only .