抗寨卡病毒NS1抗体

Anti-Zika Virus NS1 antibody [IgG1]

货号：RB9A37017090

产品描述

中文名称
Anti-Zika Virus NS1抗体（RB9A37017090）

英文名称
Anti-Zika Virus NS1 antibody [IgG1]

别名
Genome polyprotein

靶点符号
Genome

产品类型
一抗

关键信息

宿主种属
Mouse

克隆
Monoclonal

亚型
IgG1

不含载体蛋白
No

反应种属
Zika virus

应用
I-ELISA

免疫原
Recombinant Full Length Protein corresponding to Zika virus Genome polyprotein.; Q32ZE1

特异性
RB9A37017090 is specific for the NS1 protein of Zika virus, detecting NS1 from both the Uganda and Suriname strains. It demonstrates negligible cross-reactivity with NS1 proteins from Dengue virus (all serotypes), Japanese Encephalitis Virus and Yellow Fever Virus. A small amount of cross-reactivity has been observed with the NS1 protein from West Nile Virus in a direct ELISA.

浓度
0.955 mg/mL

反应性数据

应用	应用代码	物种	验证状态
Immunocytochemistry/ Immunofluorescence	ICCIF	Zika virus	不推荐
Indirect ELISA	IELISA	Zika virus	已验证
Western blot	WB	Zika virus	不推荐

储存与纯化

形式
Liquid

纯化工艺
Affinity purification Protein A

纯化说明
RB9A37017090 was purified from hybridoma cell culture supernatant by affinity chromatography on Protein G. >95% pure by SDS-PAGE.

存储溶液
pH: 7.2 - 7.4 Preservative: 0.01% Sodium azide Constituents: PBS, 40% Glycerol (glycerin, glycerine), 0.05% BSA

推荐的短期储存时间
1-2 weeks

储存信息
Avoid freeze / thaw cycle

本产品仅供科研使用，不用于临床诊断。