

PRODUCT DATASHEET

OVERVIEW

PRODUCT NAME	Anti-CHIKV Spike glycoprotein E1 Polyclonal Antibody
PRODUCT REFERENCE	ARO-A21933
CLONALITY	Polyclonal Antibody
ISOTYPE	IgG
TARGET	CHIKV-E1

PRODUCT INFORMATION

ORIGIN SPECIES	<i>Chikungunya virus, O'nyong-nyong virus</i>
FORM	Liquid
BUFFER	0.01M PBS (pH 7.4), 50% Glycerol, 0.05% Proclin 300
STABILITY & STORAGE	Store at 2°C to 4°C for short term. Freeze and store at -20°C or -80°C for long term. Addition of 20 to 40 % glycerol may improve cryoprotection. Purified antibodies should ideally be stored as 0.5 to 2.0 mg/ml stock solutions. Avoid freeze/thaw cycles, aliquot the product according to your needs.
ALIAS	Anti-Structural polyprotein, p130, Capsid protein, 3.4.21.90, Coat protein, C, Precursor of protein E3/E2, p62, pE2, Assembly protein E3, Spike glycoprotein E2, E2 envelope glycoprotein, 6K protein, Spike glycoprotein E1, E1 envelope glycoprotein