



# Proteogenix

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## PRODUCT DATASHEET

### OVERVIEW

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<b>PRODUCT NAME</b>	Anti-CHIKV Spike glycoprotein E2 Antibody (5F10)
<b>PRODUCT REFERENCE</b>	ARO-A22698
<b>CLONALITY</b>	Monoclonal Antibody
<b>ISOTYPE</b>	IgM, kappa
<b>TARGET</b>	Structural polyprotein, p130, Capsid protein, EC: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

### PRODUCT INFORMATION

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<b>ORIGIN SPECIES</b>	<i>Chikungunya virus</i>
<b>FORM</b>	Liquid
<b>BUFFER</b>	0.01M PBS (pH 7.4)
<b>STABILITY &amp; STORAGE</b>	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.
<b>ALIAS</b>	Anti-Structural polyprotein, p130, Capsid protein, EC: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

You can contact us at [products@proteogenix.fr](mailto:products@proteogenix.fr) for any question

**OUR PRODUCTS ARE FOR RESEARCH USE ONLY**