# **Product Datasheet**

## Chikungunya Virus Antibody (E04C1.02) - Azide and BSA Free DDX9104P-100

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**Publications: 1** 

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## DDX9104P-100

Chikungunya Virus Antibody (E04C1.02) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	E04C1.02
Preservative	No Preservative
Isotype	IgG1
Purity	Ion exchange chromatography
Buffer	Tris-NaCI (pH 8.0)
Product Description	
Host	Human
Species	Virus
Reactivity Notes	human
Immunogen	Chikungunya
Notes	This product is manufactured by Eurobio Scientific (formerly Dendritics) and distributed by Novus Biologicals.
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Block/Neutralize, Chromatin Immunoprecipitation (ChIP), Neutralization
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence, Neutralization, Chromatin Immunoprecipitation (ChIP), Block/Neutralize



#### Images

Chromatin Immunoprecipitation: Chikungunya virus Antibody (E04C1.02) [DDX9104P-100] - IF staining of OPY4-infected VERO cells Control antibody E04C01 done Neutralization: Chikungunya virus Antibody (E04C1.02) [DDX9104P-100] - Seroneutralization assay on OPY4-infectedVERO cells Control antibody E04C01 done E04C01 done

#### **Publications**

Warter L et al. Chikungunya virus envelope-specific human monoclonal antibodies with broad neutralization potency. J Immunol 2011-03-01 [PMID: 21278338]





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### Products Related to DDX9104P-100

G-102-C	Goat anti-Human IgG Secondary Antibody [Unconjugated]
NB7446	Goat anti-Human IgG Fc Secondary Antibody
DDXCH01P-100	Human IgG1 Isotype Control

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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