## **Product Datasheet**

# Zika Virus (SPH2015) Envelope Antibody (09) [DyLight 488] NBP3-05849G

Unit Size: 0.1 ml

Store at 4C in the dark.

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### NBP3-05849G

**Application Notes** 

Zika Virus (SPH2015) Envelope Antibody (09) [DyLight 488]

Zika Virus (3F112013) Etivelope Artibody (09) [DyEight 400]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	09
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 488
Purity	Protein A purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Species	Virus
Reactivity Notes	Zika virus (ZIKV) (strain Zika SPH2015
Specificity/Sensitivity	Zika virus (ZIKV) (strain Zika SPH2015) ZIKV-E/Envelope Protein
Immunogen	This antibody was produced from a hybridoma resulting from the fusion of a mouse myeloma with B cells obtained from a mouse immunized with purified, recombinant Zika Virus (Accession#: ALU33341.1; Val593-Lys699).
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
<b>Product Application Details</b>	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA

Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP3-05849G**

NBP1-97005G Mouse IgG1 Isotype Control (MG1) [DyLight 488]
NBP3-06709-15Plates Zika Virus (SPH2015) Envelope Antibody Pair [HRP]

#### 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.

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