# **Product Datasheet**

# Zika Virus (SPH2015) Envelope Antibody Pair [HRP] NBP3-06709-15Plates

Unit Size: 15 Plates

Storage of components varies. See protocol for specific instructions.

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## NBP3-06709-15Plates

Zika Virus (SPH2015) Envelope Antibody Pair [HRP]

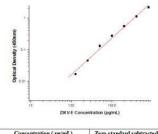
	- /
Product Information	
Unit Size	15 Plates
Concentration	Concentration of individual antibodies may be found on the vial label. If unlisted please contact technical services.
Storage	Storage of components varies. See protocol for specific instructions.
Conjugate	HRP
Product Description	

<b>Product Description</b>		
Description	This Zika virus (strain Zika SPH2015) Envelope Antibody Pair is a solid phase sandwich ELISA for quantitative determination of Zika Virus Envelope.	
Species	Virus	
Reactivity Notes	Zika virus (strain Zika SPH2015)	
Specificity/Sensitivity	This solid phase sandwich ELISA utilizes a monoclonal antibody specific for Zika Virus (SPH2015) Envelope.	
Kit Components	Capture Antibody: NBP3-05856, Detection Antibody: NBP2-90343, Standard	
Standard Curve Range	125 - 8000 pg/mL (example only; lot dependent)	
Sensitivity	125 pg/mL (example only; lot dependent)	
Assay Type	Sandwich ELISA	
Sample Volume	100 uL	

<b>Product Application Details</b>	
Applications	ELISA, Sandwich ELISA
Recommended Dilutions	ELISA, Sandwich ELISA

# **Images**

ELISA: Zika Virus (SPH2015) Envelope Antibody Pair [HRP] [NBP3-06709] - Standard curve of Zika Virus (SPH2015) Envelope Antibody Pair.



Concentration ( pg/mL)	Zero standard subtracted OD
0	0
125	0.017
250	0.046
500	0.132
1000	0.277
2000	0.555
4000	1.127
8000	2 196



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#### Products Related to NBP3-06709-15Plates

NBP3-05849-100ul

Zika Virus (SPH2015) Envelope Antibody (09)

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Antibody Pairs are guaranteed for 6 months from date of receipt.

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