

Product Datasheet

Zika Virus (SPH2015) NS1 Antibody (15) - Azide and BSA Free **NBP3-05871-100ul**

Unit Size: 100 ul

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

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NBP3-05871-100ul

Zika Virus (SPH2015) NS1 Antibody (15) - Azide and BSA Free

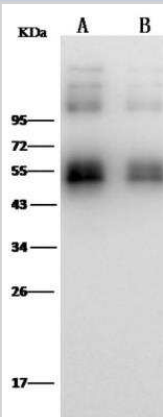
Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	15
Preservative	No Preservative
Isotype	IgG1
Purity	Protein A purified
Buffer	0.2 um filtered solution in PBS

Product Description	
Description	This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.
Host	Mouse
Species	Virus
Reactivity Notes	Zika virus (ZIKV) (strain Zika SPH2015)
Specificity/Sensitivity	Zika virus (ZIKV) (strain Zika SPH2015) ZIKV-NS1
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; Val796-Leu1157).

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot 1:1000-1:5000, ELISA 1:1000-1:2000

Images

Western Blot: Zika Virus (SPH2015) NS1 Antibody (15) [NBP3-05871] - Zika virus(ZIKV)(strain Zika SPH2015)ZIKV-SN1 Recombinant Protein
 Lane A: 30ng Lane B: 10ng Secondary Rabbit Anti-Mouse IgG F(ab)2/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions.





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Products Related to NBP3-05871-100ul

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP3-06710-15Plates	Zika Virus (SPH2015) NS1 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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