

Mouse ZIKA NS5 Monoclonal Antibody | anti-ZIKA NS5 antibody

Monoclonal Antibody to ZIKA NS5 (Clone: ABM5G47)

CATALOG # AAA78398	HOST Mouse	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

ZIKA NS5; Monoclonal Antibody; Monoclonal Antibody to ZIKA NS5 (Clone: ABM5G47); Capsid protein; Core protein; NS5; anti-ZIKA NS5 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1 Kappa
Clone Number	ABM5G47
Purity/Purification	Protein G Chromatography
Form/Format	Purified
Sequence Length	3419
Applicable Applications for anti-ZIKA NS5 antibody	WB (Western Blot)
Antigen	ZIKA NS5
Immunogen Information	A Partial length recombinant ZIKA NS5 protein was used as the immunogen for this antibody.
Conjugation	Unconjugated
Content	100 ug in 200 ul PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Preparation and Storage	Store the antibody at 4 degree C, stable for 6 months. For long-term storage, store at -20 degree C. Avoid repeat freezing and thawing

IMAGES



WB (Western Blot)

Figure-1: Western blot analysis of Anti-ZIKA NS5 antibody (Clone: ABM5G47) was tested at 0.25 ug/ml in Recombinant lysate.

NCBI AND UNIPROT INFORMATION

NCBI GI #	226377834
NCBI GeneID	7751225
NCBI Accession #	YP_002790881.1

NCBI GenBank Nucleotide #	NC_012532.1
UniProt Accession #	Q32ZE1
NCBI Official Full Name	flavivirus polyprotein
NCBI Official Symbol	flavivirus polyprotein gene
NCBI Protein Information	flavivirus polyprotein; capsid protein C; membrane glycoprotein precursor M; envelope protein E; nonstructural protein NS1; nonstructural protein NS2A; nonstructural protein NS2B; nonstructural protein NS3; nonstructural protein NS4A; nonstructural protein NS4B; RNA-dependent RNA polymerase NS5; anchored capsid protein C; membrane glycoprotein M; protein 2K
UniProt Protein Name	Genome polyprotein
UniProt Gene Name	NS4B
UniProt Synonym Gene Names	NS4B

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/zika-ns5-antibody-clone-abm5g47-western-blot-elisa/78398>