

Mouse Non-Structural 1 (NS1) Monoclonal Antibody | anti-NS1 antibody

Monoclonal Antibody to Yellow Fever Virus Non-Structural Protein 1 (NS1)

CATALOG # AAA58421	HOST Mouse	APPLICATIONS Lateral Flow, ELISA
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PRODUCT SYNONYMS

Non-Structural 1 (NS1); Monoclonal Antibody; Monoclonal Antibody to Yellow Fever Virus Non-Structural Protein 1 (NS1); Yellow Fever NS1; MAb to Yellow Fever NS1; anti-NS1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Specificity	Yellow Fever Virus NS1 protein. No cross reaction with other Flavivirus proteins.
Purity/Purification	>= 90% Pure (SDS-PAGE). Ion Exchange Chromatography
Form/Format	Purified, Liquid
Concentration	4.0 mg/mL (OD280nm, E0.1% = 1.4) (varies by lot)
Sequence Length	548
Applicable Applications for anti-NS1 antibody	LF (Lateral Flow), ELISA
Source	Ascites
Preservative	0.05% Sodium Azide
Buffer	0.015 M Potassium Phosphate, 0.85% Sodium Chloride, pH 7.2.
Immunogen	Culture Virus Infected Cell Lysate, Strain 17D
Preparation and Storage	Store at 2-8°C.

ADDITIONAL INFORMATION

Related Product Information for anti-NS1 antibody	Mab to Yellow Fever NS1 Monoclonal Antibody to Yellow Fever Virus Non-Structural Protein 1 (NS1)
Product Categories/Family for anti-NS1 antibody	MAb to Gastro

NCBI AND UNIPROT INFORMATION

NCBI GI #	943463408
NCBI Official Full Name	NS1
UniProt Protein Name	NS1
UniProt Gene Name	NS1

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://www.aaabiotech.com/monoclonal/non-structural-1-ns1-antibody-lateral-flow-elisa/58421>