Mouse anti-Ebola virus EBOV Nucleoprotein/NP Monoclonal Antibody | anti-EBOV-NP antibody

Ebola virus EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) Nucleoprotein/NP Antibody, Mouse MAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA257042	**Mouse**	**Ebola virus**	**ELISA**

PRODUCT SYNONYMS

EBOV Nucleoprotein/NP; Monoclonal Antibody; Ebola virus EBOV (subtype Zaire; strain H.sapiens-wt/GIN/2014/Kissidougou-C15) Nucleoprotein/NP Antibody; Mouse MAb; Sec61 alpha 1 subunit (S. cerevisiae); anti-EBOV-NP antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Ebola virus
Clonality	Monoclonal
Isotype	Mouse IgG1
Clone Number	14
Specificity	Ebola virus EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) Nucleoprotein/NP
Purity/Purification	Protein A
Form/Format	Liquid; 0.2um filtered solution in PBS
Concentration	1 mg/mL (varies by lot)
Applicable Applications for anti-EBOV-NP antibody	ELISA
Immunogen	Recombinant Ebola virus EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) Nucleoprotein/NP Protein
Conjugation	Unconjugated
Preparation	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 Ebola virus EBOV (subtype Zaire, strain H.sapiens-wt/GIN/2014/Kissidougou-C15) Nucleoprotein/NP. The IgG fraction of the cell culture supernatant was purified by Protein A affinity chromatography.
Preparation and Storage	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.

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/ebov-nucleoprotein-np-antibody-clone-14-elisa/257042