NiV Prefusion Protein Monoclonal Antibody | anti-NiV antibody

InVivoMAb Anti-Nipah virus/NiV Prefusion Protein Antibody (2B12)

CATALOG #	REACTIVITY	APPLICATIONS
AAA120693	**Nipah virus (NiV)**	**Neutralization Assay, ELISA**

PRODUCT SYNONYMS

NiV Prefusion Protein; Monoclonal Antibody; InVivoMAb Anti-Nipah virus/NiV Prefusion Protein Antibody (2B12); Fusion glycoprotein F0; Protein F; Fusion glycoprotein F2; Fusion glycoprotein F1; F; Prefusion Protein; anti-NiV antibody

PRODUCT SPECIFICATIONS

Reactivity	Nipah virus (NiV)
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2B12
Purity/Purification	>95% by SDS-PAGE Protein A or G purified from cell culture supernatant.
Form/Format	Liquid; 0.01M PBS, pH7.4.
Concentration	2.51mg/ml (varies by lot)
Applicable Applications for anti-NiV antibody	NTRL (Neutralization Assay), ELISA
Host Species	Human
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4 degree C short term (1-2 weeks). Store at -20 degree C 12 months. Store at -80 degree C long term.

ADDITIONAL INFORMATION

Product Categories/Family for anti-NiV antibody	Invivo Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	13559813
NCBI GeneID	920954
NCBI Accession #	NP_112026.1
NCBI GenBank Nucleotide #	NC_002728.1
UniProt Accession #	Q9IH63; Q5K4D9; Q8QU00
Molecular Weight	60,282 Da
NCBI Official Full Name	fusion protein
NCBI Official Symbol	F
NCBI Protein Information	fusion protein

UniProt Protein Name	Fusion glycoprotein F0
UniProt Gene Name	**F**
UniProt Synonym Gene Names	Protein F

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/niv-prefusion-protein-antibody-clone-2b12-neutralization-assay-elisa/120693