

HeV/NiV Glycoprotein G Recombinant Antibody | HeV/NiV recombinant antibody

Anti-HeV/NiV Glycoprotein G Antibody (m102.3)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA120211	Mammalian	Hendra virus (isolate Horse/Australia/Hendra/1994) & Nipah virus	ELISA

PRODUCT SYNONYMS

HeV/NiV Glycoprotein G; Monoclonal Recombinant Antibody; Anti-HeV/NiV Glycoprotein G Antibody (m102.3); G; Glycoprotein G; Attachment glycoprotein; Receptor binding protein; RBP; Nipah Virus (NiV)/Hendra Virus (HeV); HeV/NiV recombinant antibody

PRODUCT SPECIFICATIONS

Host	Mammalian
Reactivity	Hendra virus (isolate Horse/Australia/Hendra/1994) & Nipah virus
Clonality	Monoclonal
Isotype	IgG1, kappa
Purity/Purification	>95% by SDS-PAGE. Protein A or G purified from cell culture supernatant.
Form/Format	Liquid; 0.01M PBS, pH 7.4.
Concentration	1mg/ml (varies by lot)
Applicable Applications for HeV/NiV recombinant antibody	ELISA
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

IMAGES



ELISA

Detects Hendra Virus (isolate Horse.Australia/Hendra/1994) Glycoprotein G in indirect ELISAs.

NCBI AND UNIPROT INFORMATION

NCBI GI #	13559814
NCBI GeneID	920955
NCBI Accession #	NP_112027.1
NCBI GenBank Nucleotide #	NC_002728.1
UniProt Accession #	Q9IH62; O89343
Molecular Weight	72 kDa
NCBI Official Full Name	attachment glycoprotein

NCBI Official Symbol	G
NCBI Protein Information	attachment glycoprotein
UniProt Protein Name	Glycoprotein G
UniProt Gene Name	G
UniProt Entry Name	GLYCP_NIPAV

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/hev-niv-glycoprotein-g-recombinant-antibody-elisa/120211>