

Mouse AcmNPV Envelope glycoprotein gp64/AcmNPV-gp64 Monoclonal Antibody | anti-AcmNPV antibody

Anti-AcmNPV Envelope glycoprotein gp64/AcmNPV-gp64 Neutralizing Antibody

CATALOG # AAA176978	HOST Mouse	REACTIVITY AcMNPV	APPLICATIONS ELISA
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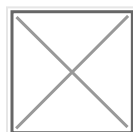
PRODUCT SYNONYMS

AcmNPV Envelope glycoprotein gp64/AcmNPV-gp64; Monoclonal Antibody; Anti-AcmNPV Envelope glycoprotein gp64/AcmNPV-gp64 Neutralizing Antibody; gp64; anti-AcmNPV antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	AcMNPV
Clonality	Monoclonal
Isotype	IgG1
Clone Number	M001
Purity/Purification	Protein A Affinity
Form/Format	0.2um filtered solution in PBS
Applicable Applications for anti-AcmNPV antibody	ELISA, MN (Microneutralization)
Immunogen	Recombinant baculovirus (autographa californica nucleopolyhedrovirus)
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20°C. Avoid freeze/thaw cycles.

IMAGES



Application Data

AcmNPV Envelope glycoprotein gp64 antibody neutralization activity is Measured by microneutralization assay in vitro. The virus microneutralization (MN) test was performed on SF9 cells infected with recombinant baculovirus (autographa californica nucleopolyhedrovirus) under treatment of serial dilutions of neutralizing antibody. The infection was neutralized by increasing concentrations of AcmNPV Envelope glycoprotein gp64/AcmNPV-gp64 Neutralizing Antibody. The IC50 is typically 0.25~1.0ug/mL.

ADDITIONAL INFORMATION

Related Product Information for anti-AcmNPV antibody	This antibody was produced in mouse immunized with recombinant baculovirus (autographacalifornica nucleopolyhedrovirus). The IgG fraction of the cell culture supernatant was purifiedby Protein A affinity chromatography.
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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/acmnpv-envelope-glycoprotein-gp64-acmnpv-gp64-antibody-clone-m001-microneutralization-elisa/176978>