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



Catalog Number: E-AB-V1051

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity AcMNPV

Immunogen Recombinant baculovirus (autographa californica nucleopolyhedrovirus)

Host Mouse
Isotype IgG1
Clone M001

Purification Protein A Affinity

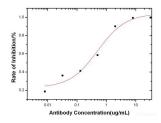
Conjugation Unconjugated

Formulation 0.2 μm filtered solution in PBS

Applications Recommended Dilution

ELISA 1:1000-10000

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 0.25~1.0 µg/mL.

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

For Research Use Only

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