

Anti-AcMNPV-GP64 antibody



Catalog Number: 142172

Product name

Anti-AcMNPV-GP64 antibody

Immunogen

[AcMNPV \(His Tag\) recombinant protein](#)

Specificity

AcMNPV Envelope glycoprotein gp64 / AcMNPV-gp64

Antibody description

Rabbit Polyclonal to AcMNPV AcMNPV-GP64

Preparation

Produced in rabbits immunized with purified, recombinant AcMNPV Envelope glycoprotein gp64 / AcMNPV-gp64 . AcMNPV Envelope glycoprotein gp64 / AcMNPV-gp64 specific IgG was purified by AcMNPV Envelope glycoprotein gp64 / AcMNPV-gp64 affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

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.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, ELISA, FCM, ICC/IF, IF, IP

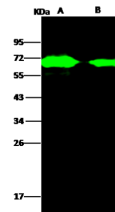
Dilutions

WB: 0.5-5 µg/ml

ELISA: 0.1-0.2 µg/ml

This antibody can be used at 0.1-0.2 µg/ml with the appropriate secondary reagents to detect AcMNPV Envelope glycoprotein gp64 / AcMNPV-gp64.

Validations



Items	Lanes	A	B
Sample (Recombinant protein)		GP64 (Cat#40496-V088)	
Sample Volume (ng/lane)		50	10
Gel		13% SDS-PAGE reducing gel	
Recommended Concentration		0.5-5 µg/ml	
Secondary Antibody		Dylight 800-labeled Antibody to Rabbit IgG (1+1), at 1:5000 dilution.	
Developed using Odyssey imaging system.			

AcMNPV Envelope glycoprotein gp64 / AcMNPV-gp64 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot