

Anti-Lettuce chlorosis virus (LCV) Capsid protein, N-terminal antibody

Catalog: NAV1032-001S

Quantity: 200 µL

Immunogen Information:

Background

Lettuce chlorosis virus (LCV)

Immunogen

KLH-conjugated synthetic peptide (14 aa from N terminal section) derived from Lettuce chlorosis virus LCV Coat protein (Uniprot: C6FJ63 NCBI:

YP 003002362). We also have antibodies for different epitopes from the Capsid protein. Please request at info@nanodiaincs.com or https://www.nanodiaincs.com.

Basic Information:

Purification: Serum

Peptide affinity form antibody available upon request at info@nanodiaincs.com.

Expected MW: 29 kDa **Clonality:** Polyclonal Host: Rabbit

Product Information:

Form: Lvophilized Reconstitution

Reconstitution with 200 µL of sterile water.

"Note: please spin tube briefly prior to opening it to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tube".

Stability & Storage

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

12 months from date of receipt, -20 to -70 °C as supplied.

6 months, -20 to -70 °C under sterile conditions after reconstitution.

1 month, 2 to 8°C under sterile conditions after reconstitution.

Shipping

The product is shipped at 4°C. Upon receipt, store it immediately at the temperature recommended above.

Applications Information:

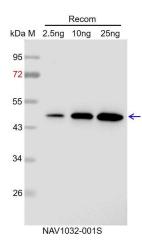
Recommended Dilution: WB (1:1000-1:2000)

Predicted Reactivity: For more species homologues information, please contact

tech support at info@nanodiaincs.com.



Example



Recom: 2.5 ng, 10 ng and 25 ng recombinant protein containing the peptide for immunization and having a molecular mass of 50 kDa.

Electrophoresis: 12% SDS-PAGE

Transfer: blotting to NC (nitrocellulose) membrane for 1 h.

Blocking: 5% skim milk at RT or 4°C for 1 h.

Primary antibody: 1:1000 dilution overnight at 4°C.

Secondary antibody: 1:10000 dilution using Goat Anti-Rabbit IgG

H&L (HRP) (Cat# PHY6000).

Detection: using chemiluminescence substrate and image were

captured with CCD camera.