

Anti-Lettuce infectious yellows virus (LIYV) Capsid protein, N-terminal antibody

Catalog: NAV1033-001S Quantity: 200 µL

Immunogen Information:

Background Lettuce infectious yellows virus (LIYV) Immunogen KLH-conjugated synthetic peptide (18 aa from N terminal section) derived from Lettuce infectious yellows virus LIYV Capsid protein (NCBI: NP_619697). 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.Clonality: PolyclonalExpected MW: 28 kDaHost: Rabbit

Product Information:

Form: Lyophilized

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 $^\circ\!\!\mathbb{C}$ as supplied.

6 months, -20 to -70 $^\circ C$ under sterile conditions after reconstitution.

1 month, 2 to $8\,^\circ\!\!\mathbb{C}$ 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:

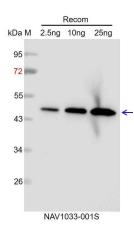
Recommended Dilution:WB (1:1000-1:2000)Predicted Reactivity:For more species homologues information, please contact
tech support at info@nanodiaincs.com.

Research Use Only

Nano Diagnostics, LLc.



Application Example



Recom: 2.5 ng, 10 ng and 25 ng recombinant protein containing the peptide for immunization and having a molecular mass of 48 kDa.

Electrophoresis: 12% SDS-PAGE

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

Blocking: 5% skim milk at RT or 4° 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.

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