

## Anti-Cucurbit aphid-borne yellows virus (CAbYV) Capsid protein antibody

**Catalog:** NAV1017-002S

**Quantity:** 200 µL

### Immunogen Information:

#### Background

Cucurbit aphid-borne yellows virus (CAbYV)

#### Immunogen

KLH-conjugated synthetic peptide (15 aa from Central section) derived from Cucurbit aphid-borne yellows virus CAbYV Capsid protein (NCBI: WMI27631).  
We also have antibodies for different epitopes from the Capsid protein. Please request at [info@nanodiaincs.com](mailto:info@nanodiaincs.com) or <https://www.nanodiaincs.com>.

### Basic Information:

**Purification:** Serum

Peptide affinity form antibody available upon request at [info@nanodiaincs.com](mailto:info@nanodiaincs.com).

**Clonality:** Polyclonal      **Expected MW:** 22 kDa      **Host:** 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°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:** Among species analyzed, the sequence of the synthetic peptide used for immunization is 100% homologous with the sequence in *Polerovirus* sp., *Sobelivirales* sp., *Bacteriophage* sp..

For more species homologues information, please contact tech support at [info@nanodiaincs.com](mailto:info@nanodiaincs.com).