Anti-Stem bromelain, N-terminal antibody

Catalog: NASJ1002-001S
Quantity: 200 μL

Immunogen Information:

Background
Bromelain
Immunogen
Recombinant protein (24-212aa) of Bromelain derived from Ananas comosus (Uniprot: P14518 NCBI: P14518). 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: Ammonium sulfate purified, total IgY (chicken egg yolk immunoglobulin)
Clonality: Polyclonal **Expected MW:** 31 kDa **Host:** Chicken

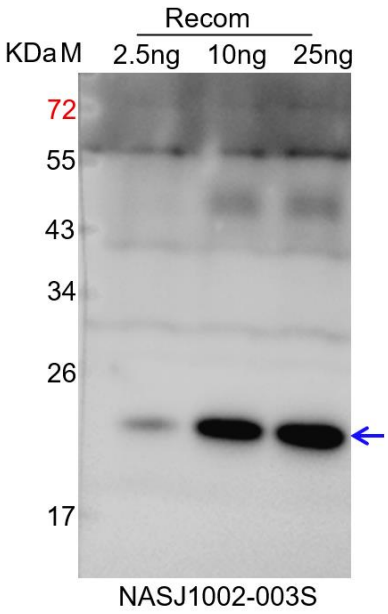
Product Information:

Form: Lyophilized
Reconstitution
Reconstitution with 200 μl of sterile 1XPBS (PH=7.4) containing 30% glycerol.
"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℃ as supplied.
6 months, -20 to -70℃ under sterile conditions after reconstitution.
1 month, 2 to 8℃ under sterile conditions after reconstitution.
Shipping
The product is shipped at 4℃. 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 having a molecular mass of 23 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℃.

Secondary antibody: 1:5000 dilution using Goat Anti-Chicken IgY H&L (HRP) (Cat# PHY6001).

Detection: using chemiluminescence substrate and image were captured with CCD camera.