

## AntiAnther indehiscence1, C-terminal antibody

Catalog: PHY4021S

## **Product Information**

**Description:** Rabbit polyclonal antibody

Background: Similar to terminal acidic SANT 1. (Os06t0181300-01)

**Synonyms:** Os06g0181300, AID1

Immunogen: KLH-conjugated synthetic peptide (14 aa from C terminal section) derived from

Orvza sativa Os06g0181300.

Form: Lyophilized

Quantity:50 μgPurification:Serum

**Reconstitution:** Reconstitution with 50µl 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 &**Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Storage: 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.

## Application Information

Recommended Dilution: Western Blot (1:1000-1:2000)

Note: Optimal dilutions/concentrations should be determined by the

end user.

Expected / apparent MW: 45 kDa

Predicted Reactivity: Among species analyzed, the sequence of the synthetic peptide used

for immunization is 80-99% homologues with the sequence in Setaria

viridis, Panicum virgatum, Sorghum bicolor, Zea mays.

For more species homologues information, please contact tech

support at tech@phytoab.com.