

## Anti-Sister-chromatid cohesion protein 3, C-terminal antibody

Catalog: PHY3220A

## **Product Information**

**Description:** Rabbit polyclonal antibody

**Background:** SCC3 is essential to the monopolar orientation of the kinetochores during

meiosis.

**Synonyms:** SCC3, ATSCC3, SISTER-CHROMATID COHESION PROTEIN 3

**Immunogen:** KLH-conjugated synthetic peptide (16 aa from C terminal section) derived from

Arabidopsis thaliana SCC3 (AT2G47980).

Form: Lyophilized

**Quantity**: 150 μg

Purification: Immunogen affinity purified

**Reconstitution:** Reconstitution with 150 µl of sterile 1XPBS (PH=7.4).

"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  $-70^{\circ}$ 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:** 126 kDa

Predicted Reactivity: For more species homologues information, please contact tech

support at tech@phytoab.com.