

## **Anti-Protein SMAX1-LIKE 6 antibody**

Catalog: PHY7869A

## **Product Information**

**Description:** Rabbit polyclonal antibody

**Background:** SMXL6 is a ClpB chaperonin required for thermotolerance.

Synonyms: SMXL6, SMAX1-LIKE 6

Immunogen: KLH-conjugated synthetic peptide (17 aa from C terminal section) derived from

Arabidopsis thaliana SMXL6 (AT1G07200).

Form: Lyophilized

**Quantity:** 150 μg

Purification: Immunogen affinity purified

**Reconstitution:** Reconstitution with 150 μl of sterile 1×PBS (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 &**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: 108 kDa

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

support at tech@phytoab.com.