

Anti-AT1G08760 antibody

Catalog: PHY3800S

Product Information

Description: Rabbit polyclonal antibody

Background: CORD2 is a member of a novel and plant specific family of microtubule

associated proteins. CORD1 binds microtubules via a conserved protein

domain shared among family members.

Synonyms: CORD2, CORTICAL MICROTUBULE DISORDERING2

Immunogen: KLH-conjugated synthetic peptide (19 aa from Central section) derived from

Arabidopsis thaliana CORD2 (AT1G08760).

Form: Lyophilized

Quantity: $150 \mu g$ Purification: Serum

Peptide affinity form antibody available upon request at info@phytoab.com.

Reconstitution: Reconstitution with 150 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 &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: 81 kDa

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

support at tech@phytoab.com.