

Anti-Lhca1, PSI type I chlorophyll a/b-binding protein Antibody



Cat. No. DAP-608

Lot. No. (See product label)

Product Name

Anti-Lhca1, PSI type I chlorophyll a/b-binding protein Antibody

Immunogen

BSA-conjugated synthetic peptide derived from the Lhca1 protein of Arabidopsis thaliana, UniProt: Q01667, TAIR: At3g54890. This sequence is highly conserved in Lhca1 proteins of angiosperms (monocots and dicots) and gymnosperms.

Host

Rabbit

Clonality¹

Polyclonal

Purity

Total IgG. Protein G purified in PBS pH 7.4.

Format

Lyophilized

Quantity

0.5 mg

Reconstitution

For reconstitution add 100 µl of sterile water.

Recommended Dilution

1 : 2000-1 : 5000 (WB)

Tested Applications

Western blot (WB)

Estimated MW | Detected MW

25.99 | 22 kDa for Arabidopsis thaliana

Predicted Reactivity

Dicots, Gymnosperms.

Not Reactive

No confirmed exceptions from predicted reactivity are currently known.

Storage

Store at -20 °C.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY