

Anti-CHLH (GUN5), Magnesium-chelatase subunit ChlH, chloroplastic Antibody



Cat. No. DAP-448

Lot. No. (See product label)

Product Name

Anti-CHLH (GUN5), Magnesium-chelatase subunit ChlH, chloroplastic Antibody

Immunogen

KLH-conjugated peptide derived from Arabidopsis thaliana CHLH protein sequence, UniProt: Q9FNB0, TAIR: At5g13630.

Host

Rabbit

Clonality¹

Polyclonal

Purity

Antigen affinity purified in PBS pH 7.4

Format

Lyophilized

Quantity

50 µg

Reconstitution

For reconstitution, add 50 µl of sterile or deionized water.

Recommended Dilution

1 : 5000 (WB)

Tested Applications

Western blot (WB)

Estimated MW | Detected MW

153.57 | 130 kDa

Predicted Reactivity

Acaryochloris marina, Halomicronema hongdechloris, Synechocystis sp. 6803.

Not Reactive

No confirmed exceptions from predicted reactivity are currently known.

Storage

Store lyophilized/reconstituted at -20°C, once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY