

Anti-ChlG (G4), Chlorophyll synthase Antibody



Cat. No. DAP-447

Lot. No. (See product label)

Product Name

Anti-ChlG (G4), Chlorophyll synthase Antibody

Immunogen

KLH-conjugated peptide derived from Arabidopsis thaliana chlorophyll synthase, UniProt: Q38833, TAIR: AT3G51820.

Host

Rabbit

Clonality¹

Polyclonal

Purity

Serum

Format

Lyophilized

Quantity

50 µl

Reconstitution

For reconstitution add 50 µl of sterile water.

Recommended Dilution

1: 10 000 (CN-PAGE), 1 : 1000 (WB)

Tested Applications

Clear-native PAGE (CN-PAGE), Western blot (WB)

Estimated MW | Detected MW

41.8 kDa (further processed into a mature form)

Predicted Reactivity

Avena sativa, Camelia sinensis, Cocomyxa subellipsoidea, Gossypium hirsutum, Micromonas pusilla, Nicotiana tabacum, Oryza sativa, Populus trichocarpa, Ricinus communis, Triticum urartu, Cyanobacteria

Storage

Store at -20 °C.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY