

This product is for research use only (not for diagnostic or therapeutic use)

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Product no AS06 176

CGE1 | Alfa-CGE1, chloroplastic GrpE homolog

Product information

Immunogen mature CGE1 protein of *Chlamydomonas reinhardtii*, UniProt: <u>Q945T1.</u> expressed with N-terminal hexahistidin tag in *E. coli*, purified with Ni-NTA

Host Rabbit

Clonality Polyclonal

Purity Serum

Format Lyophilized

Quantity 100 μl

Reconstitution For reconstitution add 100 μl of sterile water

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

the cap or sides of the tube.

Application information

Recommended dilution 1:10 000 (WB)

Expected | apparent MW 24 | 27-28 kDa (SDS PAGE)

Confirmed reactivity Chlamydomonas reinhardtii

Predicted reactivity Chlamydomonas reinhardtii

Not reactive in No confirmed exceptions from predicted reactivity are currently known

Selected references Schroda et al. (2001) The chloroplastic GrpE homolog of Chlamydomonas: two isoforms generated by differential

splicing. Plant Cell 13, 2823-2839.