

Product no **AS13 2683****Anti-CGLD27 | CONSERVED IN THE GREEN LINEAGE AND DIATOMS 27****Product information**

Immunogen	thioredoxin fusion of CGLD27 of <i>Arabidopsis thaliana</i> , UniProt Q9FN15-1 TAIR At5g67370
Host	Rabbit
Clonality	Polyclonal
Purity	Serum
Format	Lyophilized
Quantity	50 µl
Reconstitution	For reconstitution add 50 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	1:1000 (WB)
Expected apparent MW	36 28 kDa (transit peptide is removed)
Confirmed reactivity	<i>Arabidopsis thaliana</i> (recombinant CGLD27)
Predicted reactivity	<i>Chlamydomonas reinhardtii</i> Species of your interest not listed? Contact us
Not reactive in	No confirmed exceptions from predicted reactivity are currently known
Additional information	Reactivity of this antibody on endogenous sample is to be determined, Chloroplast fraction is recommended to be used
Selected references	To be added when available, antibody released in November 2020.