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Product Datasheet

Anti-RbcL | Rubisco large subunit, form I (affinity purified), Rabbit, Polyclonal AGR-AS03-037A

Artikelname	Anti-RbcL Rubisco large subunit, form I (affinity purified), Rabbit, Polyclonal
Artikelnummer	AGR-AS03-037A
Hersteller Artikelnummer	AS03-037A
Alternativnummer	AGR-AS03-037A
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	IF, WB
Spezies Reaktivität	A. thaliana, Algae, Bacteria, Plant
Immunogen	KLH-conjugated synthetic peptide conserved across all known plant, algal and (cyano)bacterial RbcL protein sequences (form I L8S8 and form II L2), including Arabidopsis thaliana O03042, Hordeum vulgare P05698, Oryza sativa P0C510, Chlamydomonas reinhardtii P00877, Synechococcus PCC 7920 A5CKC5
Produktbeschreibung	This antibody is especially suitable for quantifying of Rubisco in plant and algal samples. Rubisco (Ribulose-1,5-bisphosphate carboxylase/oxygenase) catalyzes the rate-limiting step of CO ₂ fixation in photosynthetic organisms. It is demonstrably hom...
Klonalität	Polyclonal

Molekulargewicht	52.7 kDa (Arabidopsis thaliana), 52.5 kDa (cyanobacteria), 52.3 (Chlamydomonas reinhardtii)
NCBI	844754
UniProt	O03042
Reinheit	Immunogen affinity purified serum in PBS pH 7.4.
Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Application Verdünnung	1 : 5000-10 000 (WB)
Anwendungsbeschreibung	For reconstitution add 50 µl of sterile water