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Product Datasheet

Anti-RbcL | Rubisco large subunit, form I, Biotin conjugated (), Polyclonal AGR-AS03-037B

Artikelname	Anti-RbcL Rubisco large subunit, form I, Biotin conjugated (), Polyclonal
Artikelnummer	AGR-AS03-037B
Hersteller Artikelnummer	AS03-037B
Alternativnummer	AGR-AS03-037B
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	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 AtCg00490, Hordeum vulgare P05698, Oryza sativa P0C510, Chlamydomonas reinha
Konjugation	biotin
Produktbeschreibung	Rubisco (Ribulose-1,5-bisphosphate carboxylase/oxygenase) catalyzes the rate-limiting step of CO ₂ fixation in photosynthetic organisms. It is demonstrably homologous from purple bacteria to flowering plants and consists of two protein subunits, each ...
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	Liquid
Antibody Type	Polyclonal Antibody
Application Verdünnung	1 : 2000 - 5 000 (WB)