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Product Datasheet

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

Artikelname	Anti-RbcL Rubisco large subunit, form I, HRP-conjugated (), Rabbit, Polyclonal
Artikelnummer	AGR-AS03-037-HRP
Hersteller Artikelnummer	AS03-037-HRP
Alternativnummer	AGR-AS03-037-HRP
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	ELISA, 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 reinhardtii P00877, Synechococcus PCC 7920 A5CKC5
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, conjugated to HRP.
Formulierung	Liquid
Antibody Type	Polyclonal Antibody
Application Verdünnung	1 : 5000 (ELISA), 1 : 10 000-25 000 (WB)