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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 <sub>2</sub> 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 ( <i>Arabidopsis thaliana</i> ), 52.5 kDa ( <i>Cyanobacteria</i> ), 52.3 kDa ( <i>Chlamydomonas reinhardtii</i> )
NCBI	<a href="#">844754</a>
UniProt	<a href="#">O03042</a>
Reinheit	Immunogen affinity purified serum in PBS pH 7.4.
Formulierung	Liquid
Antibody Type	Polyclonal Antibody
Application Verdünnung	1 : 2000 - 5 000 (WB)