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## Product Datasheet

### Photosynthesis Tool Kit - quantitation, Rabbit, Polyclonal AGR-AS04-051SET

Artikelname	Photosynthesis Tool Kit - quantitation, Rabbit, Polyclonal
Artikelnummer	AGR-AS04-051SET
Hersteller Artikelnummer	AS04-051set
Alternativnummer	AGR-AS04-051SET
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	WB
Spezies Reaktivität	Algae, Bacteria, Plant
Immunogen	KLH-conjugated syntetic peptides for respective antibodies, see product info sheets
Produktbeschreibung	Estimation of PSI to PSII ratio can be done using quantitative western blot technique using anti-PsaC (PSI) and PsbA (PSII) antibodies. References: Brown et al. (2007). Resource dynamics during infection of Micromonas pusilla by virus MpV-SP1. Enviro...
Klonalität	Polyclonal
NCBI	<a href="#">844754</a>
UniProt	<a href="#">003042</a>
Antibody Type	Polyclonal Antibody

Anwendungsbeschreibung

Estimation of PSI to PSII ratio can be done using quantitative western blot technique using anti-PsaC (PSI) and PsbA (PSII) antibodies.  
References: Brown et al. (2007). Resource dynamics during infection of *Micromonas pusilla* by virus MpV-SP1. *Environmental Microbiology* 9(11): 2720-2727. Brown et al. (2008). Flux capacities and acclimation costs in *Trichodesmium* from the Gulf of Mexico. *Marine Biology* 154 (3): 413-422.