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Product Datasheet

SPS | Sucrose phosphate synthase, global, Polyclonal AGR-AS03-035A

Artikelname	SPS Sucrose phosphate synthase, global, Polyclonal
Artikelnummer	AGR-AS03-035A
Hersteller Artikelnummer	AS03-035A
Alternativnummer	AGR-AS03-035A
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	WB
Spezies Reaktivität	A. thaliana, Plant
Immunogen	KLH-conjugated synthetic peptide derived from conserved region within plant SPS protein sequences, including Arabidopsis thaliana isoforms 1F Q94BT0, 2F, 3F and 4F. Oryza sativa Q67WN8, Solanum tuberosum Q43845
Produktbeschreibung	SPS (sucrose phosphate synthase, EC 2.4.1.14) is the key enzyme of carbon flux into sucrose fixation in plants. It catalyzes the synthesis of sucrose-phosphate from UDP-glucose and fructose-6-phosphate predominantly in the cytosol of sucrose-source l...
Klonalität	Polyclonal
Molekulargewicht	120 120-130 kDa (fragments of 30-90 kDa may be detected)
NCBI	832150

UniProt	Q94BT0
Reinheit	Immunogen affinity purified serum in PBS pH 7.4.
Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Application Verdünnung	1 : 1000-1 : 5000 (WB)
Anwendungsbeschreibung	Peptide used to elicit anti-SPS antibodies is perfectly conserved in all isoforms of SPS in plants