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Product Datasheet

Anti-SPS | Sucrose phosphate synthase, global, ALP-conjugated (), Polyclonal AGR-AS03-035-ALP

Artikelname	Anti-SPS Sucrose phosphate synthase, global, ALP-conjugated (), Polyclonal
Artikelnummer	AGR-AS03-035-ALP
Hersteller Artikelnummer	AS03-035-ALP
Alternativnummer	AGR-AS03-035-ALP
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
Konjugation	alp
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, n PBS pH 7.4, conjugated to ALP.
Formulierung	Liquid
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