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Product Datasheet

Anti-ICS1 | Isochorismate synthase 1, chloroplastic, Polyclonal AGR-AS16-4107

Article Name	Anti-ICS1 Isochorismate synthase 1, chloroplastic, Polyclonal
Biozol Catalog Number	AGR-AS16-4107
Supplier Catalog Number	AS16-4107
Alternative Catalog Number	AGR-AS16-4107
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Immunogen	KLH-conjugated synthetic peptide derived from Arabidopsis thaliana ICS1 protein sequence, UniProt: Q9S7H8, TAIR: At1g74710. The peptide is perfectly conserved in ICS1-1 and ICS1-2 isoforms of Arabidopsis thaliana.
Product Description	ICS1 Isochorismate synthase 1 (chloroplastic) is involved in stress response and defence response to bacterium, fungus, leaf abscission, cold. Alternative names: AtICS1, EDS16, Enhanced disease susceptibility to erysiphe orontii 16, Salicylic acid i...
Clonality	Polyclonal
Molecular Weight	62 55 kDa
NCBI	843810
UniProt	Q9S7H8
Purity	Immunogen affinity purified serum in PBS pH 7.4.

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 (WB)
Application Notes	ICS1 is present in too low levels to allow detection in control conditions. Antibody is recognizing ICS1 in transgenic lines which have ICS1 under 35S promotor and is recognizing well YFP-tagged ICS1.