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Product Datasheet

Anti-ICE1 | Inducer of CBF expression 1, Rabbit, Polyclonal AGR-AS16-3971

Article Name	Anti-ICE1 Inducer of CBF expression 1, Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS16-3971
Supplier Catalog Number	AS16-3971
Alternative Catalog Number	AGR-AS16-3971
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana
Immunogen	KLH-conjugated synthetic peptide derived from Arabidopsis thaliana ICE1 sequence, UniProt: Q9LSE2Q9LSE2-2, TAIR: AT3G26744. The peptide is not conserved in protein coded by SCRM2 gene. UniProt: A0A1P8AMV9
Product Description	ICE1 (Inducer of CBF expression 1) is a negative regulator in brassinosteroid signal transduction pathway important for plant growth. Phosphorylates and increases the degradation of BZR1 and BZR2/BES1 by the proteasome. Phosphorylates BHLH150, beet ...
Clonality	Polyclonal
Molecular Weight	43 kDa
NCBI	822287
UniProt	Q9LSE2

Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1 : 1000 (WB)
Application Notes	For reconstitution add 50 µl of sterile water