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## Product Datasheet

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

Article Name	Anti-ICE1   Inducer of CBF expression 1, 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	<a href="#">822287</a>
UniProt	<a href="#">Q9LSE2</a>

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