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Product Datasheet

Anti-ABA | Abscisic acid (C1) (for immunolocalization), Rabbit, Polyclonal AGR-AS09-446

Article Name	Anti-ABA Abscisic acid (C1) (for immunolocalization), Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS09-446
Supplier Catalog Number	AS09-446
Alternative Catalog Number	AGR-AS09-446
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IF, IL
Immunogen	BSA-conjugated abscisic acid (C1) via C1 carboxyl group
Product Description	Abscisic acid (ABA) is a plant hormone involved in different physiological responses as stimulation of the closure of stomata (water stress brings about an increase in ABA synthesis), iInhibition of shoot growth, and many others. ABA shown to have bo
Clonality	Polyclonal
Purity	Total IgG. Protein G purified in PBS with 50 % glycerol.
Form	Liquid
Antibody Type	Polyclonal Antibody
Application Dilute	The optimal working dilution should be determined by the investigator

Application Notes

The antibody will recognize either the ABA conjugated to glucose ester (ABA-GE) or the ABA precursor: abscisic acid aldehyde, ABA aldehyde is however not usually present in plant tissue similarly to ABA alcohol which is also reactive, The antibodies will predominantly recognize only ABA and its glucosylester