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Product Datasheet

Anti-SOBIR1 | Suppressor of BIR1 (chicken antibody), Polyclonal AGR-AS16-3959

Article Name	Anti-SOBIR1 Suppressor of BIR1 (chicken antibody), Polyclonal
Biozol Catalog Number	AGR-AS16-3959
Supplier Catalog Number	AS16-3959
Alternative Catalog Number	AGR-AS16-3959
Manufacturer	Agrisera
Host	Gallus
Category	Antikörper
Application	WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated peptide, chosen from Arabidopsis thaliana SOBIR1 sequence, UniProt: Q9SKB2, TAIR:At2g31880
Product Description	SOBIR1 is a kinase with dual specificity acting on both serine/threonine and tyrosine-containing substrates. It is involved in the activation of plant defense and cell death. It also regulates abscission
Clonality	Polyclonal
Molecular Weight	71 kDa
NCBI	817746
UniProt	Q9SKB2
Purity	Immunogen affinity purified serum in PBS pH 7.4.

Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1: 1000 (WB)
Application Notes	Antibody is recognizing AtSOBIR1, SISOBIR1 and endogenous NbSOBIR1. In co-IP experiment one band of expeceted size is observed for NbSOBIR1 (72 kDa), AtSOBIR1-Myc(86 kDa) and SISOBIR1-Myc (84 kDa)