

This product is for research use only (not for diagnostic or therapeutic use)

contact: support@agrisera.com

Agrisera AB | Box 57 | SE-91121 Vännäs | Sweden | +46 (0)935 33 000 | www.agrisera.com

## Product no AS16 3959 Anti-SOBIR1 | Suppressor of BIR1 (chicken antibody) Product information

Immunogen	KLH-conjugated peptide, chosen from Arabidopsis thaliana SOBIR1 sequence, UniProt: Q9SKB2, TAIR: At2g31880
Host	Chicken
Clonality	Polyclonal
Purity	Immunogen affinity purified serum in PBS pH 7.4.
Format	Lyophilized
Quantity	50 µg
Reconstitution	For reconstitution add 50 $\mu$ l of sterile water
Storage	Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles.Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube.

## **Application information**

Recommended dilution	1: 1000 (WB)	
Expected   apparent MW	71 kDa	
Confirmed reactivity	Arabidopsis thaliana, Nicotiana benthamiana	
Predicted reactivity	Species of your interest not listed? Contact us	
Not reactive in		
	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)	