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Product Datasheet

Anti-ABI1 | Abscisic acid insensitive 1, Polyclonal AGR-AS12-1861

Article Name	Anti-ABI1 Abscisic acid insensitive 1, Polyclonal
Biozol Catalog Number	AGR-AS12-1861
Supplier Catalog Number	AS12-1861
Alternative Catalog Number	AGR-AS12-1861
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IP, WB
Species Reactivity	A. thaliana
Immunogen	KLH-conjugated peptide, derived from Arabidopsis thaliana ABI1 sequence UniProt: P49597, TAIR: AT4G26080. Chosen peptide is not present in AtABI2.
Product Description	ABI1 is a key component and repressor of the abscisic acid (ABA) signaling pathway. It regulates numerous ABA responses, such as stomatal closure, osmotic water permeability of the plasma membrane, drought-induced resistance and rhizogenesis, respons...
Clonality	Polyclonal
Molecular Weight	47,5 kDa
NCBI	828714
UniProt	P49597

Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	5 g (IP for a 200 ul of a cell extract), 3 g (WB)
Application Notes	Important note: blocking with more than 3 % skimmed milk will result in lack of signal for this antibody