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## Product Datasheet

### Anti-ABI2 | Abscisic acid insensitive 2, Rabbit, Polyclonal AGR-AS12-1871

Artikelname	Anti-ABI2   Abscisic acid insensitive 2, Rabbit, Polyclonal
Artikelnummer	AGR-AS12-1871
Hersteller Artikelnummer	AS12-1871
Alternativnummer	AGR-AS12-1871
Hersteller	Agrisera
Wirt	Rabbit
Kategorie	Antikörper
Applikation	WB
Spezies Reaktivität	A. thaliana
Immunogen	KLH-conjugated synthetic peptide derived from N-terminus of Arabidopsis thaliana ABI2 sequence, UniProt: O04719, ,TAIR: AT5G57050 chosen peptide is not conserved in ABI1
Produktbeschreibung	Protein Abscisic acid-insensitive 2 (ABI2) is a repressor of the ABA signaling pathway, regulating various ABA responses like: stomatal closure, osmotic water permability of the plasma membrane, high light stress, response to glucose, seed germination...
Klonalität	Polyclonal
Molekulargewicht	46 kDa
NCBI	<a href="#">835809</a>
UniProt	<a href="#">O04719</a>

Reinheit	Immunogen affinity purified serum in PBS pH 7.4.
Formulierung	Lyophilized
Antibody Type	Polyclonal Antibody
Anwendungsbeschreibung	ABI2 antibodies recognize recombinant StrepTag-ABI2, ABI2-GST, His-ABI2. ABI2 protein is easily degraded therefore extraction buffer needs to contain protease inhibitors, example of such inhibitor cocktail can be found here. To detect endogenous ABI2 plant material needs to be subjected to stress before harvesting.