

Product no **AS09 422****Anti-ABA | Abscisic acid (C1) (1 mg)**

## Product information

<b>Immunogen</b>	BSA-conjugated abscisic acid (C1) via C1 carboxyl group
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Total IgG. Protein G purified in PBS.
<b>Format</b>	Lyophilized
<b>Quantity</b>	1 mg
<b>Reconstitution</b>	For reconstitution add 70 µl of dest. water
<b>Storage</b>	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.
<b>Additional information</b>	ABA   Abscisic acid (C1) (1 mg)

## Application information

<b>Recommended dilution</b>	2-10 µl/15 ml; Specific information about dilution is going to be included on the vial
<b>Confirmed reactivity</b>	Abscisic acid (C1)
<b>Predicted reactivity</b>	Abscisic acid (C1)
<b>Not reactive in</b>	No confirmed exceptions from predicted reactivity are currently known
<b>Additional information</b>	For ELISA kit - please inquire
<b>Selected references</b>	<a href="#">Dominiques et al. (2025)</a> . A Reusable Capillary Flow-Driven Microfluidic System for Abscisic Acid Detection Using a Competitive Immunoassay. <i>Sensors (Basel)</i> . 2025 Jan 12;25(2):411. doi: 10.3390/s25020411. <a href="#">Dominiques et al. (2024)</a> . Competitive Immunoassay in a Microfluidic Biochip for In-Field Detection of Abscisic Acid in Grapes. <i>Biosensors (Basel)</i> . 2024 Feb 26;14(3):123.