

# Product Datasheet

## Plant Hormone Absciscic Acid ELISA Kit (Colorimetric) NBP3-21156

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

[www.novusbio.com](http://www.novusbio.com)



[technical@novusbio.com](mailto:technical@novusbio.com)

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:  
[www.novusbio.com/NBP3-21156](http://www.novusbio.com/NBP3-21156)

Updated 12/8/2024 v.20.1

Earn rewards for product  
reviews and publications.

Submit a publication at [www.novusbio.com/publications](http://www.novusbio.com/publications)

Submit a review at [www.novusbio.com/reviews/destination/NBP3-21156](http://www.novusbio.com/reviews/destination/NBP3-21156)



**NBP3-21156****Plant Hormone Absciscic Acid ELISA Kit (Colorimetric)****Product Information**

<b>Unit Size</b>	1 Kit
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.

**Product Description**

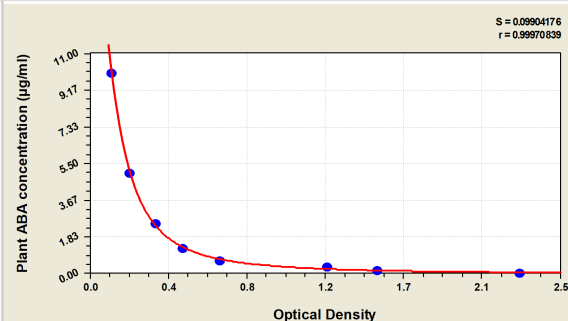
<b>Description</b>	Assay Length: 1-5 hours
<b>Species</b>	Plant
<b>Kit Components</b>	Assay plate, Standard (10 x concentrate), Antibody (100 x concentrate), HRP-conjugate(100 x concentrate), Antibody Diluent, HRP-conjugate Diluent, Sample Extraction Buffer (25 x concentrate), Sample Diluent, Wash Buffer (25 x concentrate), TMB Substrate, Stop Solution, Adhesive Strip (For 96 wells), Instruction manual
<b>Standard Curve Range</b>	0.156 - 10 ug/mL
<b>Sensitivity</b>	0.04 ug/mL
<b>Inter Assay</b>	%CV < 20
<b>Intra Assay</b>	%CV < 10
<b>Assay Type</b>	Competitive ELISA
<b>Spiking Recovery</b>	89 - 100%
<b>Suitable Sample Type</b>	Plant tissues
<b>Sample Volume</b>	50 - 100 uL

**Product Application Details**

<b>Applications</b>	ELISA
<b>Recommended Dilutions</b>	ELISA

**Images**

Plant Hormone Absciscic Acid ELISA Kit (Colorimetric) [NBP3-21156] - Standard Curve Reference





### **Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

### **Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

### **General Contact Information**

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. ELISA Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

Earn gift cards/discounts by submitting a review: [www.novusbio.com/reviews/submit/NBP3-21156](http://www.novusbio.com/reviews/submit/NBP3-21156)

Earn gift cards/discounts by submitting a publication using this product:  
[www.novusbio.com/publications](http://www.novusbio.com/publications)

