

Product Datasheet

Mouse dsDNA Autoantibody (IgG) ELISA Kit (Colorimetric) NBP3-21148

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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technical@novusbio.com

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NBP3-21148**Mouse dsDNA Autoantibody (IgG) ELISA Kit (Colorimetric)**

Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	This is an indirect ELISA for qualitative determination of mouse anti-double stranded DNA antibody (IgG) concentrations in serum. Assay Length: 1-5 hours
Species	Mouse
Specificity/Sensitivity	This assay has high sensitivity and excellent specificity for detection of mouse dsDNA autoantibody (IgG). No significant cross-reactivity or interference between mouse dsDNA autoantibody (IgG) and analogues was observed. This assay has high sensitivity and excellent specificity for detection of mouse anti-double stranded DNA antibody(IgG). No significant cross-reactivity or interference between mouse anti-double stranded DNA antibody(IgG) and analogues was observed. Note: Limited by current skills and knowledge, it is impossible for us to complete the cross-reactivity detection between mouse anti-double stranded DNA antibody(IgG) and all the analogues, therefore, cross reaction may still exist.
Kit Components	Coated assay plate, Negative Control, Positive Control, HRP-conjugate, Sample Diluent, Wash Buffer (25 x concentrate), Substrate A, Substrate B, Stop Solution, Adhesive Strip (For 96 wells), Instruction manual
Inter Assay	%CV < 15
Intra Assay	%CV < 15
Assay Type	Indirect ELISA
Suitable Sample Type	Serum
Sample Volume	50 - 100 uL
Product Application Details	
Applications	ELISA
Recommended Dilutions	ELISA





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
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

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