Product Datasheet

Total Histone H4 Acetylation Detection Kit (Colorimetric) KA1540

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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KA1540

Total Histone H4 Acetylation Detection 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	Total Histone H4 Acetylation Detection Fast Kit (Colorimetric) is used for measuring total acetylation of histone H4.
Specificity/Sensitivity	Histone extracts from mammalian cells/ tissues
Kit Components	C1 (10X Wash Buffer), C2 (Antibody Buffer), C3 (Detection Antibody, 1 mg/mL), C4 (Color Developer), C5 (Stop Solution), Signal Enhancer, Signal Report Solution, Standard Control (100 µg/mL), 8-Well Sample Strips (with Frame), 8-Well Standard Control Strips
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Standard Curve Range	5 to 2000 ng/well
Sensitivity	50 ng sample
Assay Type	Colorimetric
Suitable Sample Type	Histone Extract
Sample Volume	1 uL
Product Application Details	
Applications	Functional
Recommended Dilutions	Functional





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

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@biotechne.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. Kits are guaranteed for 6 months from date of receipt.

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