

Product Datasheet

E. Coli Antibody [HRP] NB600-840

Unit Size: 0.5 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NB600-840

Updated 3/30/2022 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NB600-840



NB600-840

E. Coli Antibody [HRP]

Product Information

Unit Size	0.5 ml
Concentration	1.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.002% Thimerosal
Isotype	IgG
Conjugate	HRP
Purity	Protein A purified
Buffer	PBS and 10 mg/ml BSA

Product Description

Host	Rabbit
Species	Mouse, Non-species specific
Reactivity Notes	Cross-reacts with related Enterobacteriaceae. Mouse reactivity reported in multiple pieces of scientific literature.
Specificity/Sensitivity	Reacts with all "O" and "K" antigenic serotypes of Escherichia coli. Antiserum is not absorbed for other members of the Enterobacteriaceae. Will remove E. coli proteins from recombinant preparations.
Immunogen	Mixture of E. coli serotypes.

Product Application Details

Applications	ELISA, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	ELISA 1:100-1:2000, Immunocytochemistry/Immunofluorescence 1:10-1:500
Application Notes	NOTE: Use of sodium azide as a preservative will substantially inhibit the enzyme activity of horseradish peroxidase



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. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NB600-840

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications