

Product Datasheet

VECTASTAIN(R) ABC AP Detection Kit AK-5000-NB

Unit Size: 1 Kit

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/AK-5000-NB

Updated 10/23/2024 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/AK-5000-NB



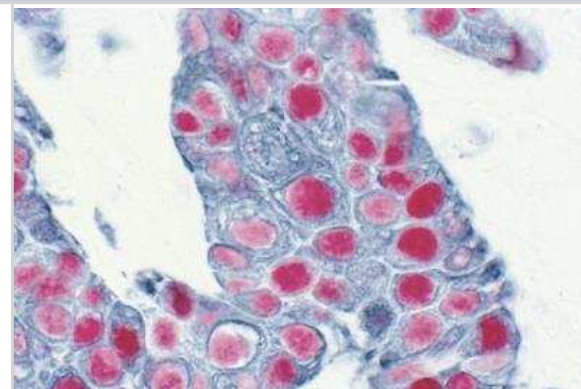
AK-5000-NB**VECTASTAIN(R) ABC AP Detection Kit**

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	Store at 4C. Do not freeze.
Product Description	
Description	Features: Alkaline phosphatase enzyme detection system Avidin/biotin technology High sensitivity/low background Preferred for tissues that have high endogenous peroxidase activity Offers additional substrate choices Used as a second label in multiple antigen labeling applications
Species	Non-species specific
Kit Components	Reagent A - Avidin DH (2 mL), Reagent B - Biotinylated AP (2 mL)
Notes	This product is manufactured by Vector Laboratories and distributed by Novus Biologicals.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, In-situ Hybridization, Enzyme-linked Immunosorbent Spot
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen, In-situ Hybridization, Enzyme-linked Immunosorbent Spot
Application Notes	Reagent A and B when mixed form the ABC-AP complex. Kit is sufficient to stain approximately 1000-2000 sections or fifty 100 cm ² blots.



Images

Immunohistochemistry: VECTASTAIN(R) ABC AP Detection Kit [AK-5000-NB] - VECTASTAIN(R) ABC-AP Staining Kit (Alkaline Phosphatase, Standard)



VECTASTAIN(R) ABC AP Detection Kit [AK-5000-NB]



VECTASTAIN(R) ABC AP Detection Kit [AK-5000-NB]





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. Kits are guaranteed for 6 months 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/AK-5000-NB

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

