

# Product Datasheet

## **VECTASTAIN(R) ELITE(R) ABC anti-mouse/rabbit, R.T.U. (Ready to Use) HRP Immunodetection Kit PK-7200-NB**

Unit Size: 1 Kit

Store at 4C. Do not freeze.

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**PK-7200-NB**

VECTASTAIN(R) ELITE(R) ABC anti-mouse/rabbit, R.T.U. (Ready to Use) HRP Immunodetection 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	<p><b>Features:</b></p> <p>Advanced avidin/biotin technology: The Elite® ABC complex is smaller, very uniform, and highly active, allowing more accessibility for binding to a biotinylated target</p> <p>Highest sensitivity, low background: The VECTASTAIN® Elite® ABC system is the most sensitive avidin/biotin-based peroxidase system. The Elite® ABC series is approximately 5 times more sensitive than the original VECTASTAIN® ABC Kit with the same low background.</p> <p>Available without ("Standard" kit) or with biotinylated species-specific or universal secondary antibodies</p> <p>Available in ready-to-use formats: Prediluted, stabilized working solutions of Elite® ABC Kit reagents provide the same high sensitivity and low background as the traditional VECTASTAIN® Elite® ABC Kit reagents.</p>
Species	Mouse, Rabbit
Kit Components	50 ml ready-to-use stabilized Elite(R) ABC reagent, 50 ml ready-to-use universal biotinylated anti-mouse/rabbit IgG, 50 ml 2.5% normal horse serum
Notes	This product is manufactured by Vector Laboratories and distributed by Novus Biologicals.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, In-situ Hybridization, Enzyme-linked Immunosorbent Spot
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, In-situ Hybridization, Enzyme-linked Immunosorbent Spot
Application Notes	<p>Contains sufficeint reagent to stain approximately 250-500 sections.</p> <p>Note:ur Universal Biotinylated Anti-Mouse/Rabbit IgG secondary antibody included in this kit is a cocktail of biotinylated anti-mouse IgG and anti-rabbit IgG, designed for use with both rabbit and mouse primary antibodies. This antibody should not be used to stain tissues from rodents or rabbits due to its reactivity with IgG present in the tissues of these species.</p>



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### **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](http://www.novusbio.com/guarantee)

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