# **Product Datasheet**

# VECTASTAIN(R) ELITE(R) ABC anti-Rabbit IgG HRP Immunodetection Kit PK-6101-NB

Unit Size: 1 Kit

Store at 4C. Do not freeze.

www.novusbio.com



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**Publications: 1** 

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# **PK-6101-NB**

**Application Notes** 

VECTASTAIN(R) ELITE(R) ABC anti-Rabbit IgG HRP Immunodetection Kit

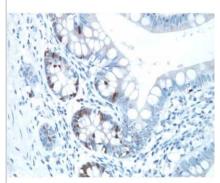
VEOTAGIANA(II) ELITE(II) ABO dini Nabbi 190 Tila minianodeleonomati	
Product Information	
Unit Size	1 Kit
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at 4C. Do not freeze.
Product Description	
Description	Features: Advanced avidin/biotin technology: The Elite® ABC complex is smaller, very uniform, and highly active, allowing more accessibility for binding to a biotinylated target 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. Available without ("Standard" kit) or with biotinylated species-specific or universal secondary antibodies 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.
Species	Rabbit
Kit Components	2 ml Reagent A, 2 ml Reagent B, 1 ml biotinylated goat anti-rabbit IgG, 3 ml normal goat serum
Notes	This product is manufactured by Vector Laboratories and distributed by Novus Biologicals.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, In-situ Hybridization, Enzyme-linked Immunosorbent Spot
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, In-situ Hybridization, Enzyme-linked Immunosorbent Spot



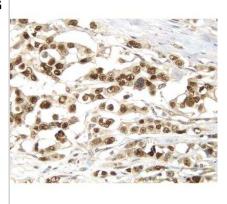
Kit contains sufficeint reagents to stain approximately 500-1000 sections.

# **Images**

Immunohistochemistry: VECTASTAIN(R) ELITE(R) ABC anti-Rabbit IgG HRP Immunodetection Kit [PK-6101-NB] - Small Bowel: Ki67 antigen stained using VECTASTAIN Elite ABC Kit and Vector DAB (brown) substrate. Hematoxylin QS (blue) counterstain.



Immunohistochemistry: VECTASTAIN(R) ELITE(R) ABC anti-Rabbit IgG HRP Immunodetection Kit [PK-6101-NB] - Breast Cancer: p53 protein stained using VECTASTAIN Elite ABC Kit and Vector DAB (brown) substrate. Hematoxylin QS (blue) counterstain.



# **Publications**

Robin C. Su, Casey M. Meyers, Emily A. Warner, Jessica A. Garcia, Jeanine M. Refsnider, Apurva Lad, Joshua D. Breidenbach, Nikolai Modyanov, Deepak Malhotra, Steven T. Haller, David J. Kennedy Harmful Algal Bloom Toxicity in Lithobates catesbeiana Tadpoles Toxins 2020-06-08 [PMID: 32521650]





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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.

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