Product Datasheet

DAB/Ni Peroxidase Substrate Kit SK-4100-NB

Unit Size: 1 Kit

Store at 4C in the dark.

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SK-4100-NB

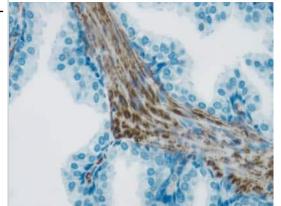
DAB/Ni Peroxidase Substrate Kit

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 in the dark.
Product Description	
Description	Features: Greater sensitivity than conventional substrates. Ideal for IHC/ICC/ISH and blots. Heat Stable Ideal for single and multiple labeling Stock solutions supplied in convenient dropper bottles promoting ease of handling. Includes nickel to produce a gray-black rather than brown reaction product.
Species	Human
Kit Components	Buffer Stock Solution (6 mL), DAB Stock Solution (6 mL), Nickel Solution (6 mL), Hydrogen Peroxide Solution (6 mL)
Notes	This product is manufactured by Vector Laboratories and distributed by Novus Biologicals.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, In-situ Hybridization, Enzyme-linked Immunosorbent Spot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, In-situ Hybridization, Enzyme-linked Immunosorbent Spot, Immunocytochemistry



Images

Immunohistochemistry: DAB/Ni Peroxidase Substrate Kit [SK-4100-NB] -Tumor tissue section showing specific cytoplasmic cell staining (brown, DAB) with hematoxylin QS (blue) counterstain.



Immunohistochemistry-Paraffin: DAB/Ni Peroxidase Substrate Kit [SK-4100-NB] - Paraffin-embedded human prostate tissue stained using rabbit anti-prostate specific antigen (PSA) detected with VECTASTAIN Elite ABC Reagent and Vector DAB substrate.



DAB/Ni Peroxidase Substrate Kit [SK-4100-NB]







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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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