

Product Datasheet

ImmPACT (TM) DAB EqV HRP Substrate SK-4103-NB

Unit Size: 400 ml

Store at 4C in the dark.

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Updated 10/23/2024 v.20.1

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SK-4103-NB**ImmPACT (TM) DAB EqV HRP Substrate**

Product Information	
Unit Size	400 ml
Concentration	Please see the protocols for proper use of this product. If no protocol is available, contact technical services for assistance.
Storage	Store at 4C in the dark.
Product Description	
Description	Features: Optimized for IHC/ICC/ISH Suitable for single and multiple labeling Heat stable Permanent mounting Ideal for single and multiple labeling Can be used for blot detection on nylon and PVDF membranes but is not recommended for nitrocellulose membranes Working solution stable for several days at 4C One year expiry date Consists of 200 mL each of Reagent 1 and Reagent 2 which when mixed together in equal volumes form the working solution
Kit Components	200 ml ImmPACT™ DAB EqV Reagent 1, 200 ml ImmPACT™ DAB EqV Reagent 2
Notes	This product is manufactured by Vector Laboratories and distributed by Novus Biologicals.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, In-situ Hybridization, Enzyme-linked Immunosorbent Spot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, In-situ Hybridization, Enzyme-linked Immunosorbent Spot, Immunocytochemistry
Application Notes	ImmPACT(TM) DAB EqV (equal volume) consists of 200 ml each of Reagent 1 and Reagent 2 which when mixed together in equal volumes form the working solution. ImmPACT(TM) DAB EqV produces a dark brown reaction product that is 3 to 5 times more sensitive than the original DAB substrate. The working solution is stable for several days when stored at 4C. This substrate can be used for both manual and automated staining methods. ImmPACT(TM) DAB EqV can be used for blot detection on nylon and PVDF membranes but is not recommended for nitrocellulose membranes. Sections stained with DAB can also be viewed by darkfield and electron microscopy. Slides developed with DAB can be dehydrated, cleared, and permanently mounted.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Support products are guaranteed for 6 months from date of receipt.

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