

Certificate of Analysis

For Research Use Only Not for Human or Animal Consumption

KPL HistoMark® ORANGE

PART CODE: 5510-0033 (54-74-00)

LOT NUMBER: 10576267 SIZE 1000 Slides

DESCRIPTION: The KPL HistoMark® ORANGE Substrate System is an enhanced metal-bridging DAB

procedure for visualization of horseradish peroxidase (HRP)-labeled reporter reagents. The substrate system provides a reddish-orange specific stain with green counterstain for immunohistochemical staining. This procedure employs nickel/catachol-based DAB enhancement, providing improved contrast compared to standard DAB procedures.

FORM/STORAGE: Liquid. Store components refrigerated at 2 - 8°C.

CONTENT: This system contains the following five components:

1 x 50 mL KPL Histo Enhance-Orange Solution Catalog No. 5510-0040 (71-00-07)

Lot No. 10447268 Date of Manufacture: 21 OCT 2019

1 x 10 mL KPL Histo DAB-C Solution Catalog No. 5510-0043 (71-00-13)

Lot No. 10447437 Date of Manufacture: 31 OCT 2019

1 x 10 mL KPL Histo Peroxide Solution Catalog No. 5570-0004 (71-00-09)

Lot No. 10437290 Date of Manufacture: 08 AUG 2019

1 x 10 mL KPL Histo Blocking Solution Catalog No. 5560-0006 (71-00-10)

Lot No. 10471705 Date of Manufacture: 23 MAR 2020

1 x 50 mL KPL Histo Contrast GREEN Solution Catalog No. 5540-0003 (71-00-11)

Lot No. 10436616 Date of Manufacture: 29 JUL 2019

STABILITY: Product is stable for a minimum of one year from date of receipt.

Approval:

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QA Verified By Date