POLYVIEW[®] PLUS HRP-DAB (Anti-Mouse) Kit

Complete staining kit with highest sensitivity, lowest background

The POLYVIEW[®] PLUS HRP-DAB (Anti-Mouse) Kit is intended for both IHC and ISH staining. The kit is a non-biotin one step detection system suitable for demonstrating antigens in formalin-fixed paraffin-embedded tissues and frozen sections. This kit can be used with blood smears, cytosmears, and cell preparations.

Citations: 1

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Ordering Information

Order Online »

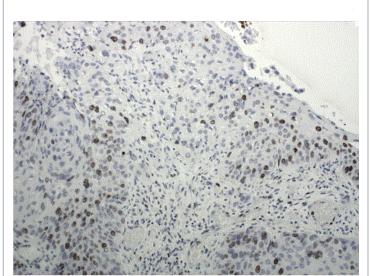
ENZ-KIT160-0150

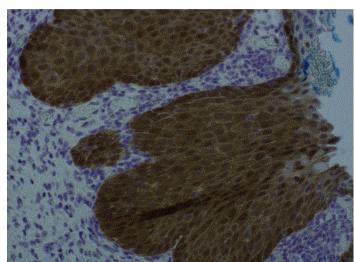
150 tests

Manuals, SDS & CofA

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- Highest sensitivity, complete staining kit for both IHC and ISH
- POLYVIEW[®] PLUS reagents' biotin free nanopolymer detection circumvents endogenous background while providing specific antigen localization
- HIGHDEF[®] DAB (Brown) HRP provides high intensity color development to deliver sharp, crisp staining
- Compatible with both manual and automated platforms





Cervical tissue Ki-67 detected using POLYVIEW® PLUS HRP-DAB (Anti-Mouse) Kit

Cervical tissue p16 detected using POLYVIEW® PLUS HRP-DAB (Anti-Mouse) Kit

Handling & Storage

Handling Do not freeze.

Long Term Storage +4°C

Shipping Blue Ice

Regulatory Status RUO - Research Use Only

Product Details

Application IHC, ISH (in situ hybridization)

Assay Time < 2 hours

Contents POLYVIEW® PLUS AP (Anti-Rabbit) Reagent (Ready-To-Use) (ENZ-ACC110),

HIGHDEF[®] Red AP Chromogen Kit (ENZ-ACC158), HIGHDEF[®] Hematoxylin (ENZ-ACC106), Antigen Retrieval Reagent, pH 9 (10X) (ENZ-ACC113), DIGX[®] Rabbit antidigoxigenin linker (ENZ-ABS303), Proteinase K (ENZ-33801), AMPIVIEW™ Wash

Buffer 1, AMPIVIEW™ Wash Buffer 2

Technical Info / Product Notes

The POLYVIEW[®] PLUS HRP-DAB (Anti-Mouse) Kit contains POLYVIEW[®] PLUS HRP (Anti-Mouse) Reagent that has been developed by directly labeling anti-mouse immunoglobulins with enzymes using a proprietary tandem hyper-labeling technology in ready-to-use format. This ensures consistent and reproducible immunodetection of mouse antibodies against nuclear, cytoplasmic and membrane antigens in different types of tissues. The single step POLYVIEW[®] PLUS HRP (Anti-Mouse) Reagent allows faster staining procedures as compared to traditional two-step methods using biotin and avidin/streptavidin conjugates, with significantly lower background. Enzo's HIGHDEF[®] DAB (Brown) HRP and HIGHDEF[®] Hematoxylin reagents provide strong signal coupled with the peroxidase and antibody blocking blockers included in the kit to give minimal background.

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